1956

KEKIONGAN

INDIANA TECHNICAL COLLEGE

ENGINEERING

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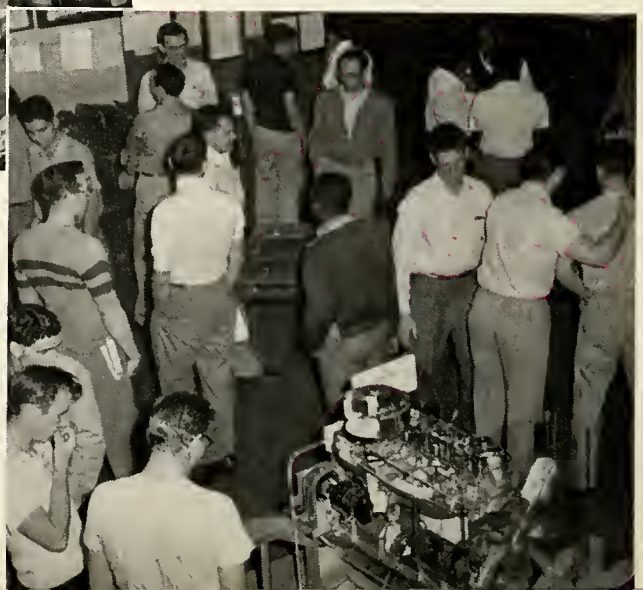
The KEKIONGAN 1956

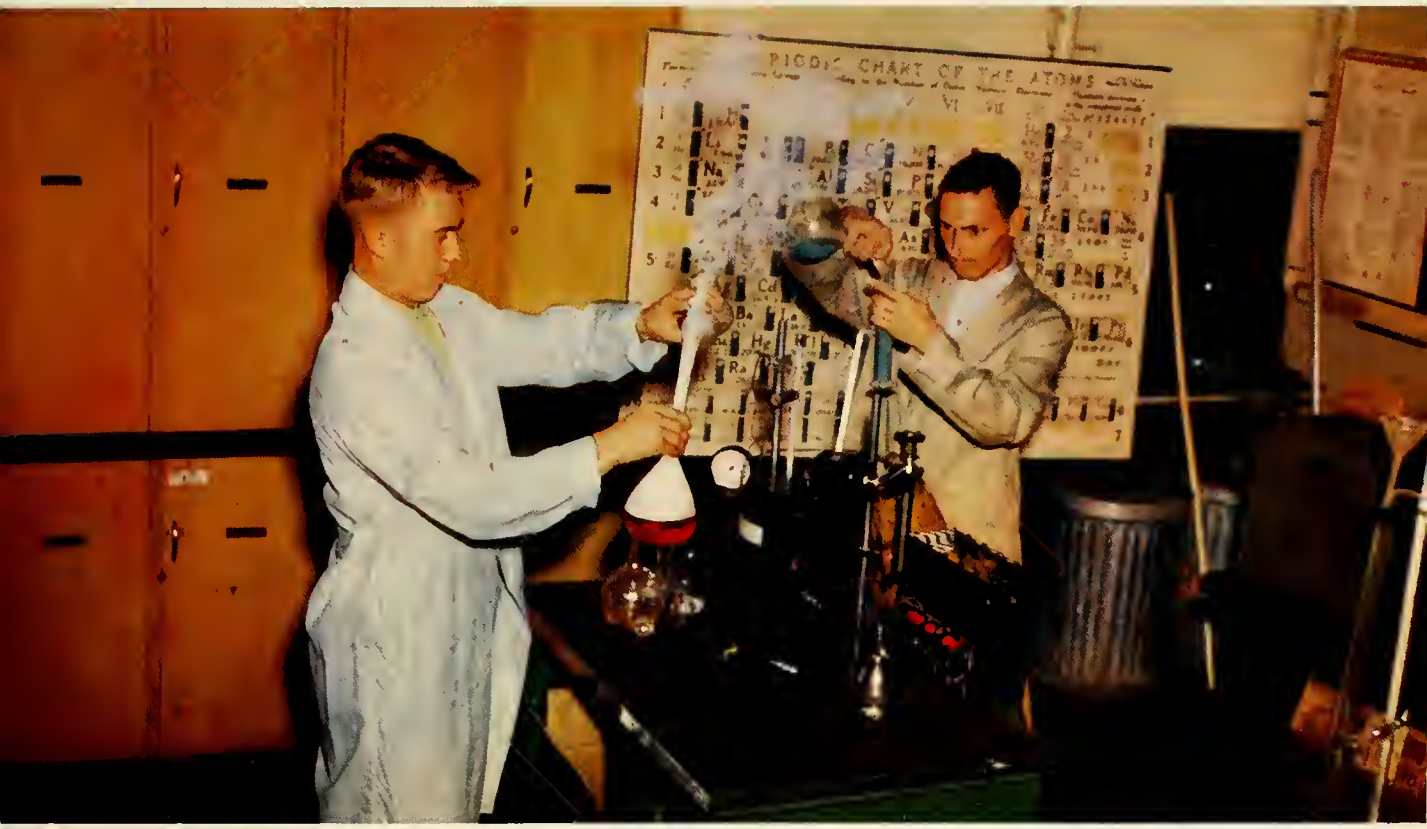


MARKING THE CHANGE *from the Old*

to the New

BUT STILL

We happily

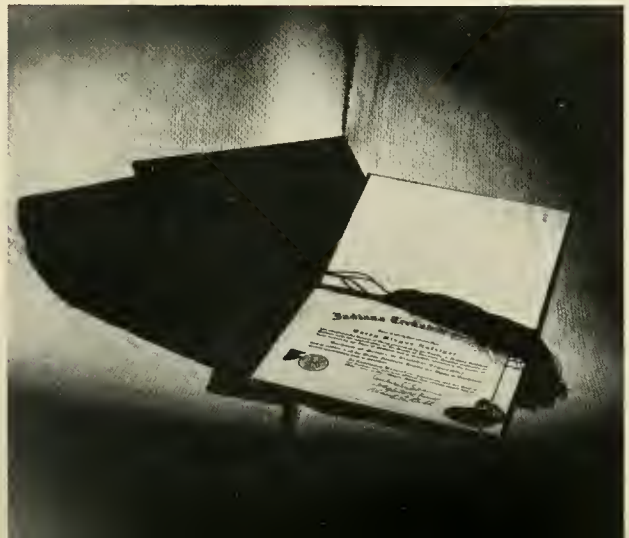


P L A Y — R E L A X — L I V E

in our 25th YEAR

INDIANA TECH

nineteen fifty-six



onward . . .

DR. ARCHIE T. KEENE

Tech Students,

It is good to be around when great deeds are done! Those of us privileged to be at Tech during this transi-

tional period will be challenged and stimulated by the demands of this year of destiny.

And yet, the phenomenal growth of Indiana Technical College, resulting in the purchase and the approaching

move to our new campus, in the improvement of our accelerated engineering program and in the addition of

standard, four-year courses in science and mathematics, is only the inevitable effect of years of painstaking plan-

ning on the part of the administration, faculty, students and alumni.

Many wise and patient people have brought us to this time of fulfillment.

I am glad that you are here to share—and bear—it with me.

Archie T. Keene.

July 31, 1956

MR. ROBERT C. RUHL
Dean

A D M I N I S T R A T I O N

MR. CLYDE L. MELTON
Associate Dean

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Mr. Robert C. Buhl, M.S.

Mr. C. A. Overholt
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FRED H. CRONINGER

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FRED H. CRONINGER, Mathematics; B.S., Heidelberg College; M.A., Columbia University.

GARVER C. WRIGHT, Mathematics and Chemistry; B.S., Ball State Teachers College; Engineer, Joslyn Manufacturing and Supply Company.

M A T H E M A T I C S

GEORGE ANNA HODGSON, Mathematics; A.B., Ball State Teachers College; Graduate study, Indiana University and University of Michigan.

RADOSAV RAKETICH, Mathematics; Forestry Engineer Degree, University Yugoslavia; formerly, Vice Director in Forestry-Hunt Museum of H. M. King Alexander I, Belgrade.

CHARLES R. CARR, Mathematics; A.B., Science and Mathematics, Miami University; advanced study, Mathematics, Yale University; M.A., Mathematics, University of Michigan; formerly instructor, University of Michigan.

GEORGE ANNA HODGSON

RADOSAV RAKETICH

CHARLES R. CARR

ELLIS E. LAWTON

RALPH W. BRACHT

ELLIS E. LAWTON, Physics; B.S., University of Rochester; M.A. and Ph.D., Yale University; formerly at Syracuse University.

RALPH W. BRACHT, Physics and Engineering Drawing; B.S., M.A., Ball State Teachers College.

P H Y S I C S

LEONARD R. ETTER, Science and Mathematics; B.S.Ch.E., Indiana Technical College; M.A. (Physics), Indiana University.

ORVILLE R. KYLER, Physics; B.S.E.E., B.S.C.E., Indiana Technical College.

LEONARD R. ETTER

ORVILLE R. KYLER

MARY E. WEIMER

MARGARET G. HUFF

MARY C. SMITH

MARY E. WEIMER, Chairman, English Department; A.B., Wittenberg College; M.A., University of Pittsburgh; formerly, Instructor at Pennsylvania State College.

MARGARET G. HUFF, English; B.S., Ohio Wesleyan University; M.A., University of Illinois; preliminary work for Ph.D.; formerly, Instructor at University of Illinois.

MARY C. SMITH, English; A.B., Smith College; M.A., University of California; Graduate study, Northwestern University and Harvard University.

E N G L I S H

SARA R. STIRLING, English; A.B., Ball State Teachers College; M.S., Indiana University.

EARL D. MAYER, English; B.A., B.S., in Education; M.A., Ohio State University.

DARROW C. FOX, Developmental Reading and English; B.S. and M.S. in English and Education. University of Wisconsin.

SARA R. STIRLING

EARL D. MAYER

DARROW C. FOX

EDWIN J. GRAHAM

GEORGE E. FRUECHTENICHT

ROBERT L. KAAG

EDWIN J. GRAHAM, Industrial Management; Industrial Consultant; formerly, Staff Assistant to the Manager, General Electric Company, Fort Wayne Branch.

GEORGE E. FRUECHTENICHT, Engineering Law; B.A., DePauw University; J.D., Northwestern University Law School; Attorney-at-Law.

ROBERT L. KAAG, Economics; A.B., Kenyon College; LL.B., Indiana University.

L A W — E C O N O M I C S

LEE F. BERNHARDT, Engineering Drawing, P.E. (Mechanical and Electrical Engineering). Consulting Engineer; formely, Supervisor of Design, General Electric Company, Supercharger Division.

WILLIAM DANFORD, Engineering Drawing; Design Draftsman, General Electric Company.

LEE F. BERNHARDT

WILLIAM DANFORD

Aeronautical engineering has assumed an important place in present-day manufacturing, transportation, and communication. The training at Tech includes thorough instruction in mathematics, general science, and engineering drawing. The course offered at Indiana Technical College makes possible a career in design and production of all types of aircraft, the development of airports, experimental development, and sales. A graduate may enter any field, from research to testing, from drafting to production. The ever increasing advances in this field include rocketry, jets, and the new satellite, and present new challenges to the engineer of the future.

BENJAMIN L. DOW

AERONAUTICAL ENGINEERING

BENNETT L. KEMP

BENJAMIN L. DOW, Chairman, Department of of Aeronautical Engineering; B.S.Ae.E., Virginia Polytechnic Institute; Graduate Study, Johns Hopkins University; Jet Propulsion Research, Glenn L. Martin Co.; M.S.Ae.E., University of Michigan.

BENNETT L. KEMP, Aeronautical Engineering, and in charge of Wind Tunnel; B.S.Ae.E.; Indiana Technical College, formerly flight research engineer, and in charge of wind tunnel of Sikorsky Aircraft Corp., Graduate study, University of Michigan.

DONALD C. VALKEMA, Aeronautical Engineering, B.S.Ae.E., Indiana Technical College.

DONALD C. VALKEMA

AERONAUTICAL ENGINEERING

WILLIAM ALARID
WILLIAM BAKER
HARRY L. BAKER, JR.
HENRY BELTMAN
CARL BODLEY

WAYNE C. BOHANNAN
MICHAEL BOWEN
FORTUNALO F. CATALDO
DONALD E. COULTER
RICHARD E. DAWLEY

HENRY DE LA ROSA
WILLIAM R. DUNKELBERGER
GENE B. DURAND
WILLIAM EBERT
GEORGE EDGE

RICHARD ERICKSON
PETER ESBENSEN
JIMMIE D. GARD
DONALD GAUGLER
DAVID GESSNER

SAM GIAVARA
JAMES E. GOTCH
GUY S. GURSKI
TUSTOMA HIRONAGA
ROBERT HUTSON

MICHAEL KATANIK
BOHOAN W. KULCHYCKYJ
SIEGFRIED BRUNNENKAUT
THEODORE K. SPITLER
LESLIE KOLSTAD

LARRY KUGLER
CHARLES J. KWACZALA, JR.
RONALD LANCASTER
MAURICE LANDFORD
DON MARTIN

CHARLES MOENING
JIM MORELLI
DARREL NEAL
D. J. RAJCHEL
ALFRED RATHMELL

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GEORGE SCHRAER
FRANK SEASHOLTZ
IVARS SPECHTS

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Ramon E. Anspach
Harrold L. Auer
Walter G. Bagley, Jr.
Norman L. Beeler
Dennis E. Belling
Homer E. Basset
Donald R. Bess
Richard E. Bender
Wolfried Blumfeld
Meredith Bristol
Joe E. Cooley
Dale G. Cutter
Allen F. Cullen, Jr.
Ellison R. Church
Richard B. Doner
William C. Drachslin
Charles F. Fisher
Ronald D. Fryback
Leonard P. Frank
Akiharu Fukumoto
Anthony J. Gies
John A. Girman
Robert J. Gornstein
Gerald E. Goodblood
Elmer Grone
John E. Gilbertson
Richard M. Hall
Gordon M. Harper
Tommy Hampshire
Duane G. Hoffman
Raymond T. Hoffman
Harold R. Heber
Kenneth O. Huebschman
Irving Kardonsky
Kenneth E. Kern
Halbert D. Krediet
Eugene Lane
Theodore J. La Borde
Noel E. Leitzman
George R. Li
Charles E. McAneary
Daryl G. Morris
David L. Mort
Michael Olear, Jr.
Robert J. Pellack, Jr.
Kenneth D. Poore
Carl E. Rhoda
George A. Sefton
Clyde H. Shelton
Dale E. Stevens
John B. Stukenborg
Charles T. Suerth
Alio M. Tuiofu
Robert D. Walley
Paul A. Wilson
Hollis Van Young
Carl J. Iannaci
Israel M. Guterman
Chris G. Kuenneth

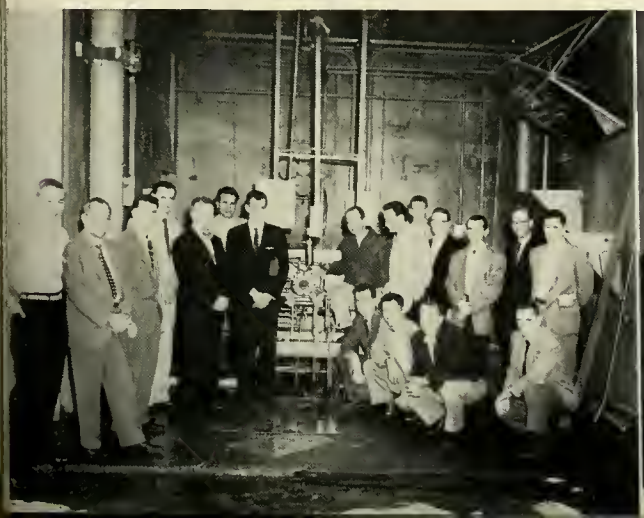
Grooming Flying Club's New Plane

Founding members of the ARS.

AMERICAN ROCKET SOCIETY

The Fort Wayne Section of the American Rocket Society has several members from Indiana Technical College. This organization is comprised of students who have an interest in guided missiles, rockets, and other pilotless aircraft.

The members of the ARS on a field trip to one of the leading jet propulsion laboratories.



Experts in the field of rocketry speak at the monthly meetings of the ARS.

One of the newest branches of engineering, Chemical Engineering, has advanced rapidly. Practically all industry in some stage of processing, development, or manufacturing, must depend upon men with a knowledge of chemistry. Today there are highly specialized and diversified fields such as Gas, Metallurgical, Ceramics, and Petroleum. Because of its being the basic technology underlying the development and operation of virtually all industry, Chemical Engineering will realize even greater growth in the years to come.

TOD B. DIXON

CHEMICAL ENGINEERING

WILLIAM E. DONAHUE
CHARLES D. DILTS

TOD B. DIXON, Chairman, Department of Chemical Engineering: B.S.Ch.E., M.S.Ch.E., and Ph.D. Ch.E., Ohio State University; formerly chairman of Chemical Engineering Department, Pratt Institute, Brooklyn, New York.

WILLIAM E. DONAHUE, Chemistry; A.B., Bradley University; M.S., State College of Washington; Ph.D., Lehigh University.

CHARLES D. DILTS, Chemistry; B.S., Marion Normal College; A.B., Indiana State College; M.A., Indiana University.

JOSEPH W. CRANMER, Chemical Engineering; B.S.Ch.E., Indiana Technical College; M.A., Washington University.

IRVING J. WEINSTEIN, Chemistry; B.S., Carnegie Institute of Technology; B.S., Library Science, Western Reserve University; M.Litt., University of Pittsburgh; Graduate study, University of Pittsburgh.

JOSEPH W. CRANMER
IRVING J. WEINSTEIN

CHEMICAL ENGINEERING

OSCAR ARANIZ
VINCENT BISASOR
JOHN BROBET
CONSUELO L. CIFUENTES
TOM DAVIS

PHIL IM. DAJI
RICHARD J. FRENCH
ANTHONY J. GIORDANO
GUILLERMO GARCIA
J. GUMBELEVIOUS

EDWARD P. GUINDON
ALBERTO HAYTADO
ALVIN JOSEPH
JACK D. KAUFMAN
BRIAN N. KELLER

TOM LEMAN
JOSEPH P. LINTEAU
ROBERT MASSON
ROBERT C. McCARTHY
WILLIE O. MILLER

DANIEL F. MURPHY
CLARENCE A. NAYONIS
GUSTAVO NINO
PAUL ROBERTS
THOMAS S. PRICE

ERNEST G. STEELE
JOHN L. TISDALE
GORDON VANDERVELDE
DONALD L. WISE
BILL WOODSON

JAMES P. BROWN
RONALD COULTER
CARRELL MARSHALL
THOMAS MILLER

The development in the various branches of engineering has created new problems in the design and construction of buildings, highways, airports, and other structures. The Civil Engineer is meeting the demands of our present age with new methods and ideas. Even though Civil Engineering is the oldest of the fields of engineering, it continues to grow and develop and provide opportunities for men of vision.

ROBERT C. RUHL

CIVIL ENGINEERING

WALDO E. ALBERT, JR.

ROBERT C. RUHL, Dean; Chairman, Department of Civil Engineering; Chairman, Academic Committee; B.S.C.E., M.S.C.E., Purdue University.

WALDO E. ALBERT, JR., Aeronautical and Civil Engineering; Olivet College; B.S.Ae.E., B.S.C.E., Indiana Technical College; Engineer, Curtiss Wright Corporation; C.A.A. Primary, Secondary, and Instructors' Pilot Certificate; Rated Ground School Instructor.

WILLARD H. STEVENSON, Civil Engineering; B.S.C.E., Purdue University, P.E., Graduate study, University of Illinois; formerly Design Engineer, American Steel Dredge; Consulting Engineer.

WILLARD H. STEVENSON

CIVIL ENGINEERING

JOHN A. ARIANOUTSOS
WILBUR AURBULT
ROBERT L. BABBITT
ANDRES G. BACHMAN
LEON BAKOW

JAMES L. BARNETT
BILL BARROWS
LEON BEATY
RONALD R. BONAR
JOHN F. BRENNE

JAMES R. BROCK
RONALD C. BURTON
F. WAYNE CABBER
DOYLE F. CAGLE
JOHN U. COO

EUGENE DAVENPORT
RICHARD DURGIN, JR.
NABI R. FAKRODDIN
AMERICO FALCIONI
RICHARD A. FILLER

ROBERT T. FITZGERALD
ANTHONY J. FREELAND
DAVID R. GERHARDT
EUGENE L. GORSUCH
JANO GROSSMAN

M. GUERRA
ROBERT GUITARD
PHILIP M. GUSTIN
WILLIAM H. GUY, JR.
ROBERT M. HANDLY

JAMES HARANGOZO
RONALD W. HELMSTADT
PAUL D. HERALD
HENRY HORWITZ
RALPH M. HUTTON

VERNE F. JACOBSEN
JAIME LERNER
JOHN K. ABRAHAM
RONALD KAHN
JOE KREMPL

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HAROLD LAURILA
HARRY L. LENTZ
THEODORE LEGAKIS
GERALD LINDAHL
ALVIN L. NEAL

PAUL F. NICHOLS
FRANK B. MANNING
ERNEST A. MARTH
DONALD G. MAITHEISEN
RODERICK McKEEN

DONALD J. MEAGHER
CALIXTO C. MEJIA
EDUARDO D. MERLANO
MARVIN MILTON
PAUL F. MOFFETT

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ALI SUKKARIYYAH

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THEODORE SZENTIVANYI

HIDEO TOYAMA

GAROLD W. TAYLOR

ROBERT W. TAYLOR

JOSEPH A. TIGHE

CARLOS TOBAR

PAUL TROIKE

JOHN B. TURO

DOYNE WILDMAN

JAMES R. WALL

DAVID R. WILSON

PHILIP ZACCARI

JUAN P. ZURUTUZA

CIVIL ENGINEERING STUDENTS NOT SHOWN

Waldo Albert, Jr.
Billie H. Allen
Allen L. Anderson
Robert L. Appleby
Saston A. Audet
Mario F. Baires
James R. Baker
Richard Thomas Barton
Ronald A. Bauman
Donald K. Berger
Winston A. Bethune
Ronald R. Black
Ivern C. Bootle
John H. Brickwadel
Woodrow D. Brock
Robert A. Brue
Jesse W. Bunch
Boyd L. Byerly
Michael A. Ceske
Pitak Charosnsiri
James F. Christy, Jr.
Thomas L. Cieslica
Forrest W. Coffer
Pawquale D. Conti
Jack C. Conway
Alejandro Corren
Kenneth W. Covey
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C. J. Cunningham, Jr.
William S. Davis
Hugh G. Denny
Joaquin A. Diaz-Granados
Jose G. Diaz-Granados
Emilio Dominguez
Paul J. Donato
Glen L. Eaton
William G. Ebert
John F. Ellett
George A. Firth
James R. Frambes
Ray B. Fryer, Jr.
Robert E. Gatz
Karalil V. George
Tajammul R. Gill
Martin W. Gladish
Thomas A. Goebel
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Russell H. Green
George R. Griebel
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Bill W. Hagerman
Jack W. Hagerman
Lloyd C. Hart
Syed A. Hasnain
Paul E. Hayes
Lewis B. Herr
Robert J. Hiester
Bela G. High
Bob G. Hodge
Robert G. Hoehn
Roland E. Hurlhert
Roger F. Jshikawa
Werner Jastrzemhski
Nils H. Jensen
Daniel J. Jermano
Hugo Kayano
Raymond P. Kelly
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Jaime Lerner
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John C. Maccagnan
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Lusiano Manta
Karim N. Mawlawi
Lionel C. Maxwell
Alfonso Montilla
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Marvin C. Nielson, Jr.
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William M. Nobis
Douglas G. Nutt
Stewart M. Nutt
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Wilbur L. Overholt
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Thomas Rahman
Fabie Restrepe
Thomas E. Risley
Pablo Rivera
Fabian San Miguel, Jr.
Teoman M. Sarabi
Charles Semlich
James E. Serpanos
Leon F. Sevigny
Gordon R. Simmons
Emil C. Sommerfeldt
Vance L. Stanhope
William G. Starch
Robert A. Szerejko
William J. Szmanski
Melvin S. Tamashiro
Paul R. Taylor
Alfredo E. Tcheraesi
Wilbur Eugene Tolliver
Herbert A. Underwood
Rene Maurice Vianney
George E. Weatherford
John C. Webb
Dennis S. Weir
Bernard Whitcomb
William R. White
Roger E. Whittig
Paul A. Wilkie
Robert W. Wolfe
Alfonso V. Yepes
Rolland R. Zura

The increasing utilization of electrical power in this country makes immense demands on the professional Electrical Engineer. He must know how to select, design, work out economics and production. He is the mastermind in the field of communication, as evidenced by today's modern telephone. The skill and creative ability of the Electrical Engineer transforms theoretical knowledge into practical service to meet the challenges of the future.

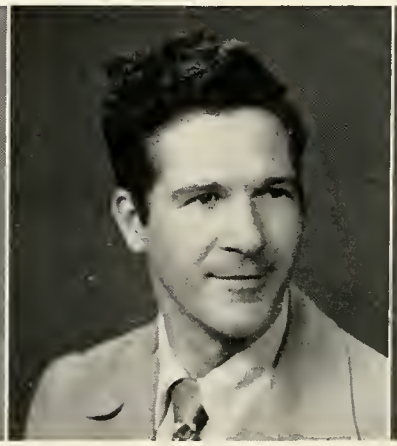
ELECTRICAL ENGINEERING

RICHARD DERMER, Chairman, Department of Electrical Engineering; B.S.E.E., Indiana Technical College, P.E., formerly with General Electric Company in Testing and Experimental Laboratory.

HARLEY J. NETHKEN, Electrical Engineering; B.S.E.E., Highland Park College; M.S., Iowa State College; formerly chairman of Department of Electrical Engineering, Louisiana Polytechnic Institute.

MAURICE A. SIMMONS, Electrical Engineering; B.S.E.E., B.S. R.E., Indiana Technical College.

RONALD D. HUGHES, Electronic Engineering; B.S.El.E., Indiana Technical College.



ELECTRICAL ENGINEERING

JACK ALT
WALTER BACON
IRVINE BANKS
VERNON BANG
DANIEL BARRY
JAMES BENDER

JACK BEVERIN
THOMAS BICKIMER
NICK A. BIRBILIS
GERALD BLACKWELL
KENNETH E. BLUME
FREDDY BOLTON

RAYMOND H. BOND
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HAROLD V. BOOTHE
H. D. BROWNING
ELMER J. BRIGGS
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CLYDE DAVENPORT
WILLIAM R. DAVIS
FOUAD M. DEEB
CHARLES H. DeFORD
LAVERN D. DELZER
JOHN C. DePRIEST

DON DeWILDT
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EDUARDO GUERRERO
MITCHELL HALL
WILLIAM C. HALL
WILLIAM H. HAMBROCK
RICHARD HANSEN
JOHN HARPER

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WILLIAM C. HARTMAN
WILLIAM H. HAWLEY
DAVID L. HILEMAN
STEPHEN F. HOLLICK
MUHAMMAD HASSAIN

EDWARD G. JARAMILLO
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RUSSELL JOHNSTON
JOSEPH KOHRMAN
ROBERT V. KAUFMAN

MARION L. KELLY
ALFRED KNOLL
ELWOOD R. LAAKSO
LAWRENCE LaCOTTI
FRANK LAIZA
ALBERT LeBLANC

AVELINO VIDAL
JAMES J. LIESER
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R. E. MARCHIONDA, JR.
E. A. MARSH

HENRY W. McCLURE
FERNANDO McLEAN
CHARLES B. MEYERS
RICHARD W. MOORE
ROBERT MULLINS
PETER MURRY

JOSEPH S. MURCKO
GILBERT M. NEALE
FRED NOVAK
KIERAN O'FARREL
BILL OHMART
ANTHONY OSTROSKI

MERLE C. PFEIFER
RICHARD E. PFEIFER
JOSE A. PINEIRO
RICHARD A. PLISKA
RICHARD PUSTI
KENTON E. QUINT, JR.

GUY REECE
CARL E. ROESSLER
RONALD ROWER
DONALD E. SCHLAUDRAFF
TOM SCHWENK
J. J. SHUMSKY

GLEN F. SMITH
JACK SMITH
JAMES SMITH
GEORGE STEARNS
CALVIN R. SKEID
RALPH J. SPAYD

KEN STEFFEN, JR.
EARNEST STEPHENS, JR.
DAVID A. STEVENSON
ANTHONY STOLL
EARL J. STREETER
JOHN C. STURTEVANT

ELECTRICAL ENGINEERING

JACKSON TALBOTT
LOWELL D. TEMPLE
ASAD M. THAHABEYAH
STANLEY J. THOMAS
CARL THOMPSON, JR.
STEPHEN J. TRUSIK

CARLOS TORRES-SERGIO
HORMAZ M. VANIA
ALBERT A. WAITT
LARE W. WERNHOLM
JOHN WILSON
WILLIAM WILGUS

CHARLES WILLIAMS
DONALD WILLIAMS
S. DALE WILSON
VERLE F. WRIGHT, JR.
JOHN YANKANICH, JR.
ROBERT YEZEK
IVANHOE F. YOUNG

ELECTRICAL ENGINEERING STUDENTS NOT SHOWN

Moses Acee
Hisham F. Adham
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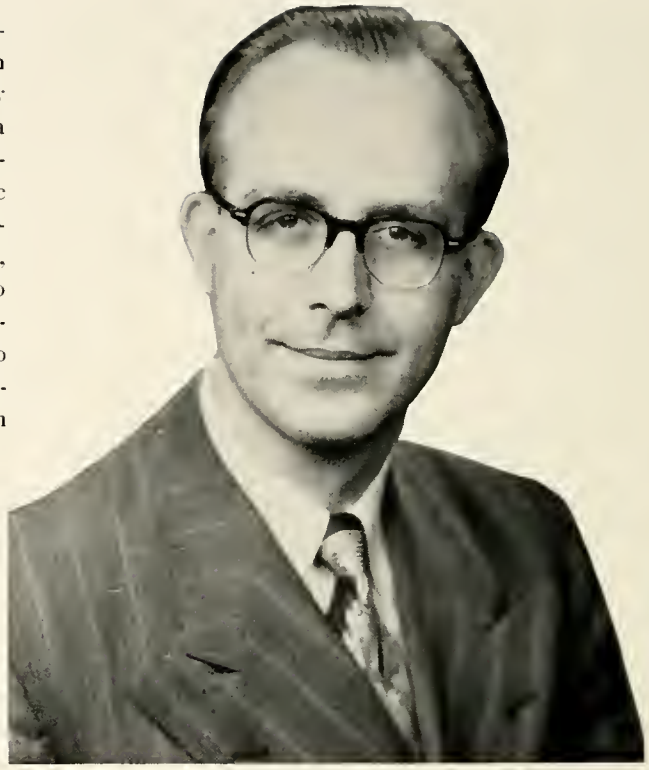
Electrical Lab

Electronic Engineering is a highly specialized branch of Electrical Engineering and in the past few years has produced an industry of such importance that it is recognized as a field of engineering in its own right which requires trained specialists. To the Electronic Engineer is attributed outstanding development in such realms as guided missiles, radar, color television, electronic computers, radio communication, and atomic energy. The Electronic Engineering curriculum is planned to specialize a fundamental knowledge of electrical engineering to scientific application in the field of electronics.



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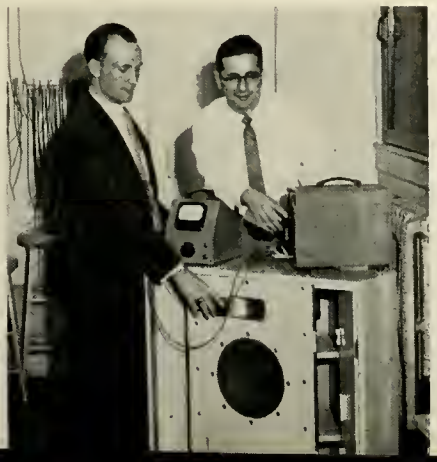

Electronic Lab

The field of Mechanical Engineering is so broad that no man can be an authority on all of its branches. Consequently, Mechanical Engineers tend to become specialists in chosen branches. Therefore, the student is given a thorough background in the basic sciences. This field is very extensive, for practically every manufactured article requires the services of mechanical engineers both in the design of the machine on which it is made, and the factory operation itself.

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Gary E. Suter
Huss Sway
Ronald L. Swint
Frank Szinger
James M. Takakura
Paul J. Tanaka
Glenn A. Teffeau
Walter P. Tittman
Martin A. Tobin
Manuel F. Torriente
S. J. Trizinsky, Jr.
Edwin Turansky
Wesley K. Van Scoy
Adolt Vartanian
Gene F. Votaw
Sammie K. Walker
Robert S. Williams
M. Marion Wilson
William L. Wilson
T. B. Wojaczynski
Pao H. Wong
Richard N. Wong
Loren E. Woodworth
Walter C. Wray, Jr.
Guy C. Wright, Jr.
Stanley S. Yumen
Jack M. Zartman

CHEMICAL ENGINEERING STUDENTS NOT SHOWN

David V. Anders
Oscar Araniz
Victor L. Banichar
Lawrence R. Belcourt
Stephen R. Boggs
Carlton L. Bordies
Roy A. Burgess
Mario E. Canedo
James P. Cradler
Charles L. Crawford
Bimol K. Datta
Ronald K. DeWalt
Delbert A. Didier
Vincente P. DiFillippe
Lester C. Ehresmann
Robert D. Fairchild
Carl Ferrante
Reginald Fortune
Gilman C. Gerard
Edward Guindon, Jr.
Thomas L. Haley
Norman Z. Halpern
Leo J. Hurick
Alberto Hurtado
Ernest Kenkars
John W. Knighton
Alvin L. Longbrake
James H. McGowen
Thomas Mindock
Vello Nolvak
Edward L. Novitski
Elijah O. Odokara
Maurice W. Oliver
David L. Patterson
Jorge M. Pereira
Owen J. Porr
Ivan N. Ronde
Francis M. Sciarra
Douglas L. Senecal
LeRoy E. Wickliffe
Silvio Yepes
Alton A. Ying

COACH MURRY MENDENHALL

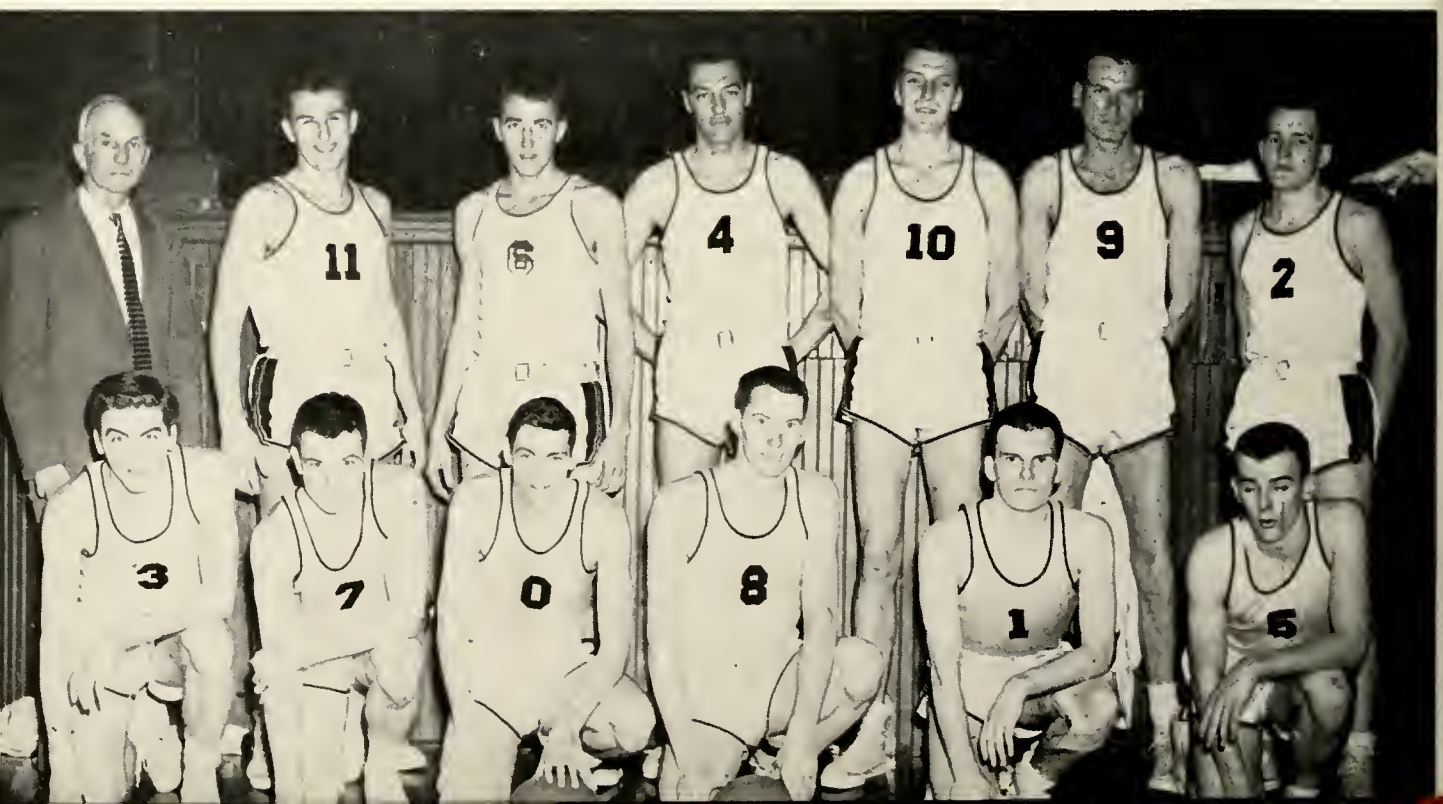
After getting away to a bad start, Indiana Tech's 1955-56 basketball team came through with the most successful basketball season in the history of Indiana Technical College. The 14 won, 7 lost record of this year betters the 13 won 6 lost record turned in by the Warriors in the 1954-55 season.

A highlight of the season was the victory over Vincennes College by a 76-64 score which broke a 15 game winning streak of Vincennes and also gave the Warriors sweet revenge for a defeat earlier in the season.

With the regulars from the preced-

B A S K E T B A L L

Standing: Coach Mendenhall, Pelic, Graft, Martin, Byers, Coffer, Williams. Kneeling: Kall, Byerly, Baumgardner, Gillie, Smith, Bode.



ing season backed up by very promising newcomers, Tech Warriors shaped into a precision basketball machine by midseason winning 13 out of the last 16 games. The Warriors had two winning streaks of five and six in a row to help obtain this fine record.

The Warriors also turned out the tallest team in Tech history with this year's team averaging over 6 feet.

Bode drives and scores

Fans applaud good play

B A S K E T B A L L

Off to a good start as Baumgardner scores

SEASON'S RECORD

	We	They
*Anderson	71	99
*Taylor	81	99
Findlay	91	103
Concordia	105	77
Franklin	80	86
*Earlham	86	79
Oakland	80	72
Vincennes	74	83
*Lawrence Tech	85	73
*Oakland City	103	90
*Huntington	88	74
*Vincennes	76	64
Tri-State	109	89
Anderson	72	75
Hanover	69	72
*Tri-State	86	70
Lawrence Tech	79	64
Huntington	92	88
*Bliss College	109	**99
*Concordia	89	65
*Manchester	92	87

Won 14 Lost 7 Percentage .667

*Home games.
**Overtime.

INDIVIDUAL SCORING

Player	Field Goals	Free Throws Scored	Free Throws Attempted	Total Points
Bode	188	95	131	471
Byerly	140	86	144	366
Baumgardner	78	62	97	218
Gillie	88	45	93	221
Graft	80	73	110	233
Smith	81	17	29	182
Williams	36	23	43	93
Byers	11	9	17	31
Cotter	3	16	29	22
Martin	5	0	2	10
Pelic	2	6	9	10
Kall	0	3	8	3
Lewis	9	0	0	18
Stevens	0	2	5	2
Casey	1	1	3	3
Totals	722	430	704	1808

Coach gets spectator view . . . as Warriors score

UPPER: Bode and opponent perform basketball ballet. LOWER: Cheerleaders and mascot, left to right: Larry Odelius, Jack Balko, Mascot Christi Lynn Williams, Max Minniear

Gillie receives Bulging Boiler from Dr. Planck as Williams and Bode look on

B U L G I N G B O I L E R

The Bulging Boiler is the symbol of basketball rivalry between Tri-State College and the Tech Warriors. The Boiler, presented by Dr. Planck in 1949, has been in Tech's possession only 2 years. Tech had possession the first year but then lost it to Tri-State for four straight years. In 1954-55 the Warriors brought it home again. When the Bulging Boiler went on the line on January 31 at the Concordia Gym, the Tech Warriors had very little trouble in retaining possession, as they downed Tri-State for the second time this season, 86-70.

Up . . . and in for two

Pouring it on . . .
we want the boiler

F E N C I N G

The Fencing Club was organized with the purpose of furthering the interest of fencing. Both novices and advanced fencing students make up the club and are given expert instruction by Henry Wahl.

During the past season several matches were arranged with the Techsters winning from Culver Military Academy and losing to Case Institute of Technology, Notre Dame University, and Indiana University.

"Touche" . . . on attack from above

Coach watches a practice session

Practice to keep your guard up

GOLF

Substitute Dunkelberger keeps in practice

Indiana Tech's golf team won three meets and dropped three during the spring season under the supervision of Professor Ben Dow. Newcomers William Taylor, Ken Stutzman, and Bob Brue held down numbers one, two and three positions on Tech's Team with positions four and five occupied by veterans Pete Chang and Bill Crouch.

Tech turned back its first three opponents of the season for a fast start. These consisted of Taylor twice by scores of 13-2 and 14-4 and Tri-State 14-1. However, Tri-State gained revenge by beating Tech the last three meets of the season by scores of 12-6, 12-6, and 12-3.

Veteran Crouch tees off . . . and then putts out

Is he safe or out?

BASEBALL

(Top) : Toshes gets congratulations on a home run
(Bottom) : Stevens steals third base (bring it back, boy)

SEASON RECORD

		We	They
April 12	Franklin ..... H	12	2
April 14	Manchester (2) .... T	0-10	11-11
April 17	Anderson ..... T	1	17
April 20	Franklin ..... T	6	7
April 24	Tri-State ..... H	4	2
April 28	Huntington (2) .... H	16-0	1-7
May 5	Tri-State ..... T	(Rained Out)	
May 8	Huntington (2) .... T	4-6	5-7
May 11	Anderson ..... H	9	13
May 15	Manchester ..... H	(Rained Out)	

Coach Ben Dow gives signals from third base

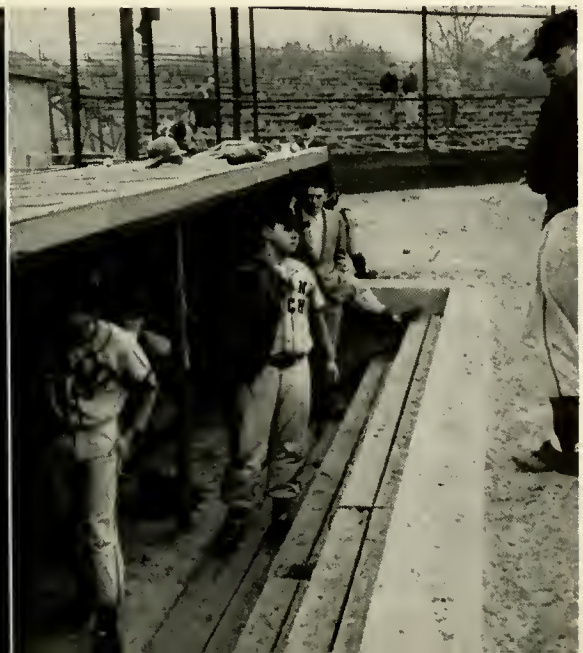
Front Center: Duke Dow (Mascot). Left to Right. First Row: Coach Dow, Ewen, Blackwell, Baumgardner, Oudt, Roahrig, Walker, Stone. Second Row: Scalzo, Neff, Phillips, Keller, Sweatland, Stephens. Third Row: Tosches, Nayonis, Alt, Spencer, Devlin, Parker.

The 3 won—8 lost record turned in by the 1956 team by no means shows the true story of the season. Although the team consisted of about two-thirds rookies, the boys did a fine job. A rainy season added to the handicap of the boys with even one game being played during a snow storm (Anderson). But for a few breaks, it could have easily been a 7 won—4 lost season as Tech dropped four games by one run.

However the season had its bright spots too. At the first game of the season, Joe Tosches, the first man up, hit the first ball pitched for a home run to start things off right as Tech won the opener from Franklin 12-2. Tech also laced Huntington by a 16-1 score.

Neff finished the season with a .406 batting average followed by Tosches with .344, Balckwell with .323, and Roarhig with .313. Neff was elected captain for the 1957 season.

Dugout and after a game (we lost)



Nayonis prepares to connect

INTRAMURAL SOFTBALL

(Top): Ewen belts one
(Bottom): Ewen slides home (safe!)

SEASON RECORD

Teams	Won	Lost
Electrical	5	0
Civil	4	1
Chemical	3	2
Aeronautical	2	3
Mechanical	1	4

Catcher Peirson chases pop fly

Left to Right: Stutzman, Chang, Taylor, Crouch, LaRoche, Oliver, Dunkelberger, Prof. Dow

INTRAMURAL GOLF

Although participation this season was light, five departmental teams were organized, with Electronic being the only department not turning out a team. However, the competition was keen and a good season was enjoyed by all participants.

The Electrical team emerged victorious by winning all its games.

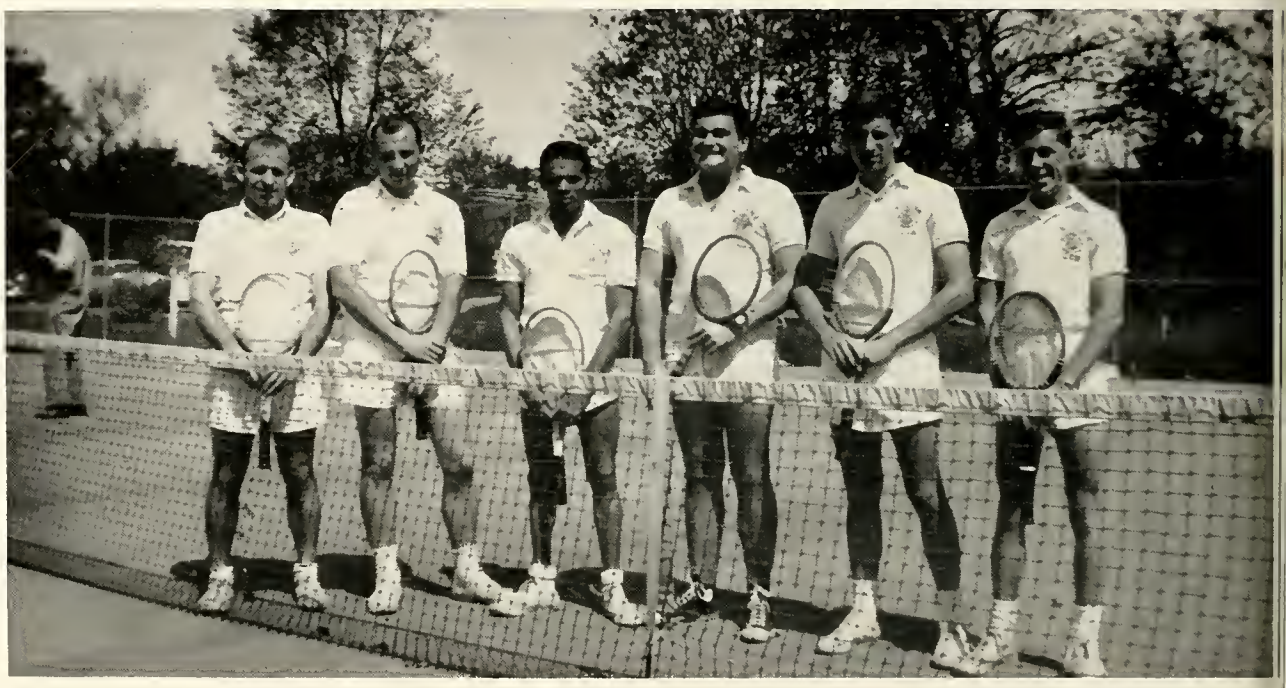
William Taylor, No. 1 man

Veteran Brue shows putting form

Miller returns drive

TENNIS

Left to Right: Miller, Andrusko, Bristol, Roy, Taylor, Davenport



Indiana Tech's team won two meets and dropped two during the spring season. Smooth stroking Dale Taylor, a freshman from Dayton, Ohio, played the number one position on Tech's team. Jan Andruszco, a junior from Cambridge, Mass., was in the number two spot. Veterans from last year's team—Captain Meredith Bristol, Tom Miller, and Al Roy—played positions three, four, and five respectively. Gene Davenport was in the number six berth.

The Techsters turned back Tri-State College in the first home meet at the Lakeside Municipal Courts by a score of 5-4. In the following contest at Lakeside, Defiance College was likewise defeated by a score of 5-4. The team failed to win the away encounters, being beaten 4-5 by Tri-State and 0-9 by a well-drilled Earlham College organization.

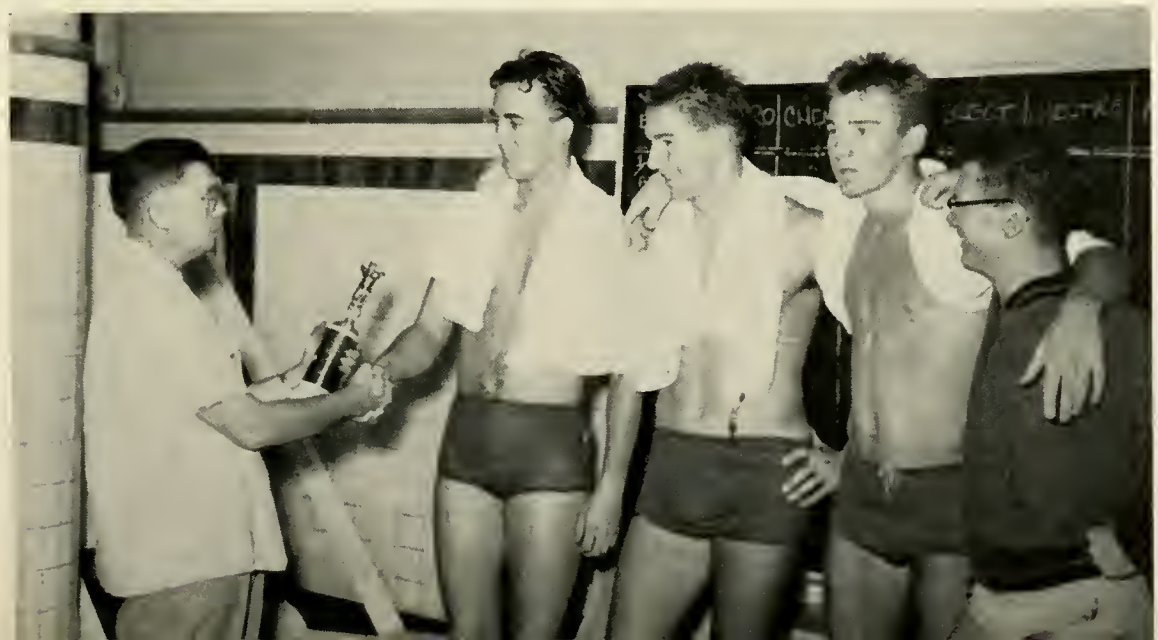
Ah! Sweet Victory

SWIMMING

The Aero team of Gotch, Pelic, Holmes, and Comtaruk took first place in six of seven events, in rolling up a score of 39 points, to give them a decisive victory over the second place Mechanical Department with 16 points, and the third place Electronics Department with 4 points.

Fine and competitive swimming was displayed throughout the meet. Proof of this is the new record established by Aero Manager, Gotch, of 20.2 seconds for the 40 yard free style.

Dr. Plank presenting the trophy to winning Aero team of Gotch, Pelic, Comtaruk and Holmes.



INTRAMURAL BOWLING

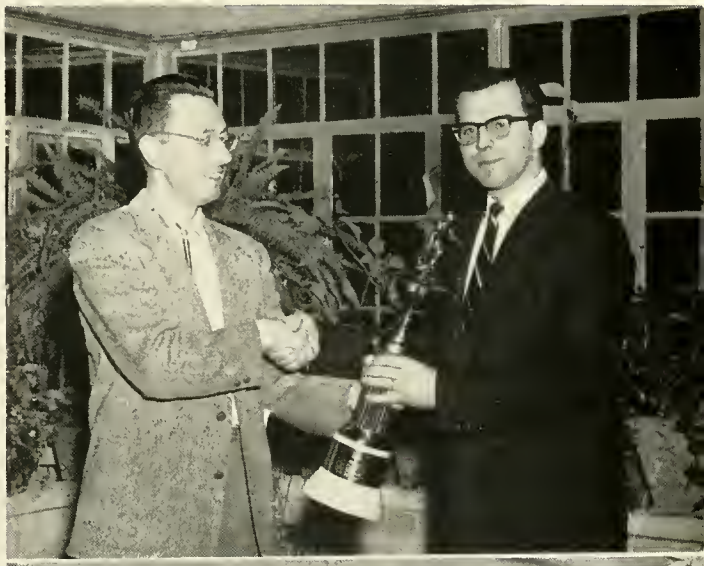
First Row, Kneeling, Left to Right: James Spitler, Secretary; Ted Spitler, Treasurer; Marion Stults, President; Robert Masson, Vice-President; Mr. Robert R. Marshall, Faculty Moderator. Second Row: Don Rogers, Albert Roy, Gordon Swanson, Thaddeus Wojaczynski, Patrick Riddle, Richard Sarber, Carrell Marshall, Julius Early. Third Row: Jack Shumsky, George Allen, John Bolam, Robert Medve, Jack Garrett, Alan Gaul, Bernard Heyl, William Crouch, Walter Jankowski, Clarence Nayonis, Henry Beltran, Roland Mastroly, Frank Robbins, Vernon Rice.

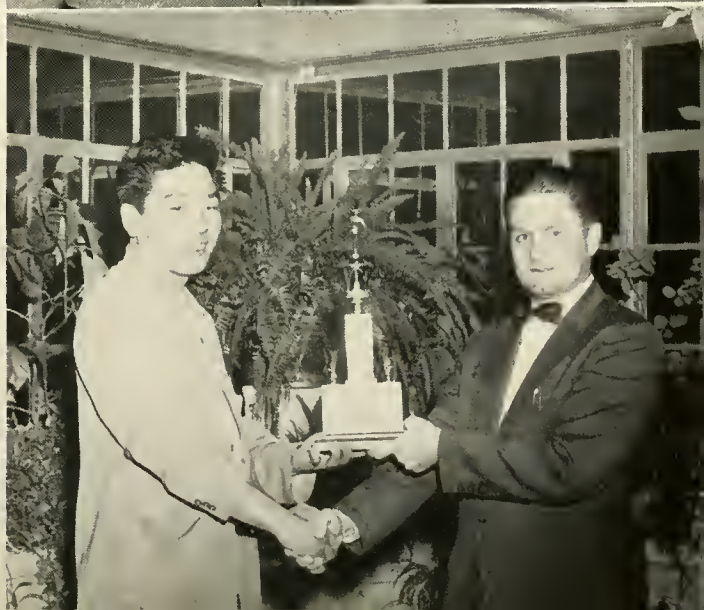
SEASON'S RESULTS

First Half	W	L
Sigma Phi Delta	27	6
Mechanical	23	10
Lambda Chapter	20	13
Kappa Sigma Phi	19	14
Electronic	18	15
Electrical	15	18
Aeronautical	15	18
Chemical	13	20
Civil	13	20
Hawaiian Club	12	21
Alpha Gamma Upsilon	12	21
Faculty	11	22

Second Half	W	L
Lambda Chapter	28	5
Faculty	20	13
Hawaiian Club	17½	15½
Electrical	17	16
Electronic	17	16
Kappa Sigma Phi	16	17
Mechanical	16	17
Aeronautical	15	18
Sigma Phi Delta	14	19
Chemical	14	19
Civil	13	20
Alpha Gamma Upsilon	10½	22½

Lambda Chapter Runner-up Team. Left to Right: Jack Garrett, Robert Jones, William Crouch. Absent when pictures taken—Don Rogers and Captain Vern Rice.





RIGHT, *Top:* Mr. Robert Marshall, left, Faculty Moderator, presents the school championship trophy to Captain Richard Mann of Sigma Phi Delta.

Bottom: The Past Presidents' Sportsmanship Trophy, a permanent annual award donated by the past presidents of the I.T.C. Bowling Club, being presented to Clarence Ohashi, left by Bowling President, Marion Stults.

Sigma Phi Delta Championship Team. Left to Right: Kneeling, Marion Stults, Frank Robbins. Standing, Captain Richard Mann, Walt Jankowski, Dan Bilodeau.

The Bowling Club probably covers more activity for more students over a long period of time than any other organization at Tech. During the past year more than 100 students participated in a twelve-team, American Bowling Congress sanctioned, handicap league. This league consisted of teams representing the different departments, fraternities, various clubs, and the faculty.

Sigma Phi Delta won the first half with Mechanical pushing them all the way. Lambda Chapter of Sigma Phi Delta won the second half more handily after being pushed earlier in the half by an improved Faculty team. Sigma Phi Delta defeated Lambda Chapter for the school championship 2 games to 1 when met in a roll-off.

Joe Fallon sets it down

Don Oberholtzer displays his form

Tech's star bowler, Ed Klodzen, with his trophies for high average, high series, most spares, and for taking third place in the Headpin Tournament.

Trophy and award winners pose at the annual Bowling Banquet. Front Row: Clarence Ohashi, Ed Klodzen, Dan Bilodeau, Richard Mann. Second Row: Walt Jankowski, Robert Jones, Marion Stults. Third Row: William Crouch, Jack Garrett, Tomio Sato, Alan Gaul, Al Roy, Dick McKenna, Frank Robbins.

THIS

WIRT FAIRMAN, Librarian, Gooding College; Willamette University; B.S., University of Idaho; M.A. (Library Science), Kent State University.

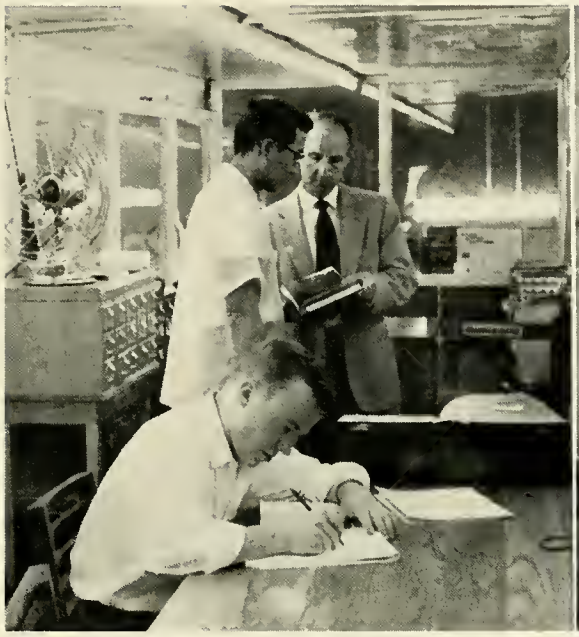
Its fun to find facts in the Library, where Mr. Fairman, the Librarian, helps students locate an assortment of facts needed for technical reports, themes, and designs. The more we use the Library the more we appreciate the wealth of information there.

Many great ideas are discovered and evaluated around the study tables. Who knows how many lives will be changed by what is learned there?

The Profs say a little learning is a dangerous thing.

Charles Daniels, Student Assistant

I S O U R L I B R A R Y



Research and reports

This is a good article!

"Those students who are graduating are sure foxy! They learn which books have the answers and where to find them. Some of those fellows can do a technical report in just a few days and it'll be a good report. I guess its all in learning how"

New tables make it easier to study and more new books make it easier to find information but it certainly is crowded in the Library. Its a good thing Tech is moving to another campus, where there will be more room.

There's a book that can help you . . .

GOLF CHIPPING

BEAUTY CONTEST

Annual

WATERMELON EATING

Picnic

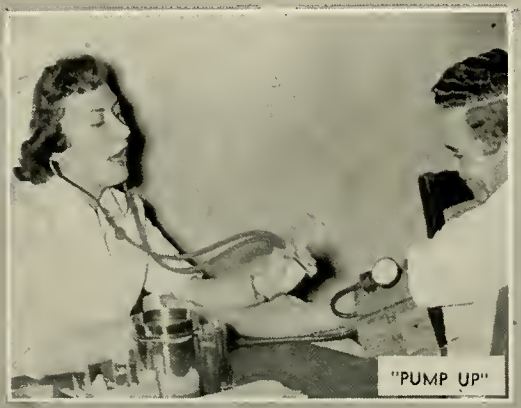
WAITING FOR CHOW

CHOW LINE

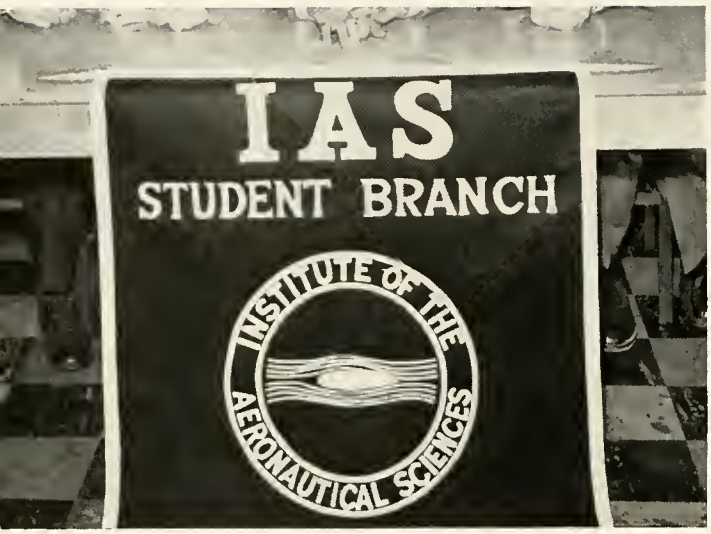
"SIGN UP"

"CHECK UP"

Annual Blood Drive


"PUMP UP"

"FILL UP"



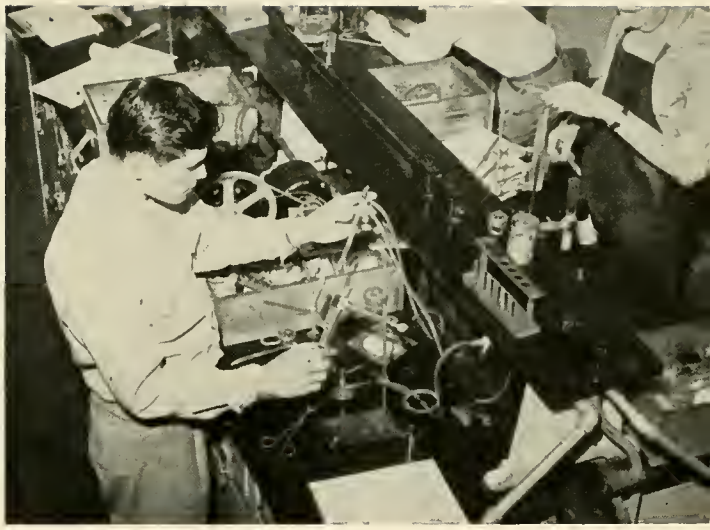
I. A. S.

The Student Branch of the Institute of Aeronautical Sciences had another busy year at Tech. To accomplish its purpose of promoting professional consciousness and fellowship, as well as enlighten the members of the work being done in the Aeronautical field, many movies were shown, a field trip was made to the NACA Propulsion Laboratory in Cleveland, Ohio, and numerous awards were given.

First Row, Seated, Left to Right: Edward W. Adams, Rex E. Pierson, Jr., Bernard E. Heyl, B. L. Dow, Raymond V. Navin, Donald Culp, Alfred Rathmell. Second Row: Noel E. Leitzman, Donald Michna, M. M. Smith, James Spitler, Richard Brinckerhoff, Charles Kwaczala, Jr., Norman Baker, Roy Krava, Jr., Forest Stranb, John Girman, Robert Ewen, Henry Styne, Paul Wilson, Paul Moore.

A. C. S.

Majors in chemical engineering may affiliate with the American Chemical Society, a national organization of chemists and chemical engineering. The American Chemical Society grants the affiliate certain privileges which help to improve his professional standing as well as his educational background and employment opportunities.



First Row, Kneeling, Left to Right: J. Kaufman, Vincent G. Bisasor, Edward Guindon, James Stiffler. Second Row: Thaddeus Kureg, Miss Consuelo Cifuentes, Mr. W. E. Crane, Julius E. Early, Robert H. Masson, Roland G. Mastroly. Third Row: Alberto Yepes V., Ronald Coulter, Clarence Nayonis, Elmer Parlanto, Gale Steele, Vic Banishar, Carrell R. Marshall, Joseph P. Linteau, James P. Brown, Bob Medve, John Sumbolevieuiuj, Tom Miller, Frank J. Ruggiero.

A. C. E.

Since its inception in 1941, the Association of Civil Engineers, formerly known as the Pyramid Club, has had for its goal the promotion of interest and study in all phases of the field of Civil Engineering. To attain this end, the Association strives to present a varied program to its members through the medium of motion pictures, field trips to local and distant construction projects and lectures by prominent civil engineers, many of whom are Tech. graduates.

Under the able sponsorship of Mr. Ruhl and Mr. Stevenson, the Association rounded out a successful year with the renewed hope of becoming a full-fledged student affiliate of the American Society of Civil Engineers.

First Row, Kneeling, Left to Right: Josef S. Poslinski, Charles Birs, Themis Stamus, Gus Lartins, Ovidio Araujo C., Virgilio Pereira, Albert Roy, Tony Alvite. Second Row: Nabi Rasool, Fakroddin, Daniel O'Byrn, J. Andrew Choma, Michael Ceske, Glenn A. Brackney, James L. Davis, Marlyn F. Stone, Hans O. Raudsep, Julio Perez. Third Row: Khaled K. Hassan, Matthew L. Jones, Sam Christopher, Nick Rivera, Edgar Pantova, John B. Turo, Alfonso Yepes, Patrick DeRoberts, Patrick Riddle, William Guy, Ernest Marth, Sam Patell, Richard M. Wolfe, Doyle Cagle, Paul E. Troike, Calixto Mejia, Ronald C. Pitz, Bill M. Marsh.

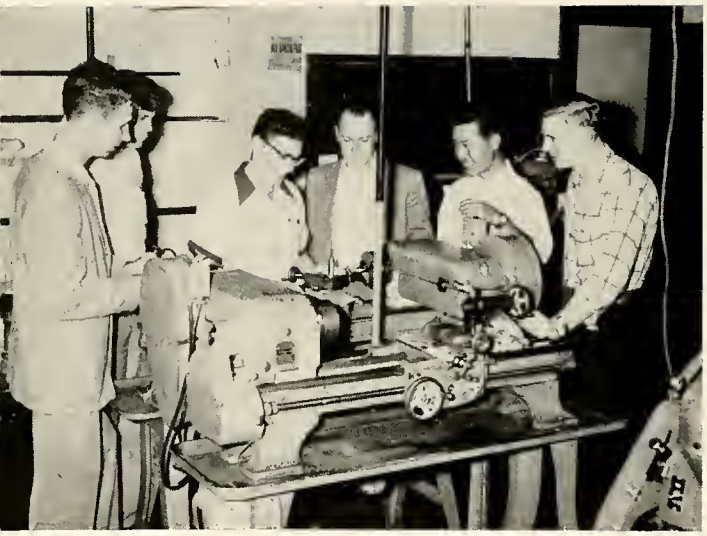
A. I. E. E.

The Electrical Club, affiliated with the Fort Wayne section of the American Institute of Electrical Engineers, is open to all students in the Electrical and Electronic Departments. During the past year the Club has taken several field trips to various industries, both in Fort Wayne and to distant points. These included the following: Indiana and Michigan Power Plant at Mishawaka, Ind., Tanners Creek Power Plant at Lawrenceburg, Ind., Home Telephone and Telegraph in Fort Wayne, and General Electric Sound Laboratory in Fort Wayne. Also many interesting speakers from different branches of the Electrical Engineering field presented valuable information to the prospective engineer.

The outstanding electrical student award, which is given each year on the basis of scholarship, leadership, and contributions to the Club, was presented to Mr. Joe Fallon at the last meeting of the Spring Term.

Our officers for the past year were as follows: Faculty Adviser,* Mr. Orvill Kyler; Chairman, Tony Gomes, Lloyd Greer; Vice-Chairman, Walter Appel, William Phillipp; Treasurer, Richard Reynolds, Elwood Laakso; Secretary, Elwood Laakso, Delbert Leonard.

First Row, Kneeling, Left to Right: Lloyd W. Geer, George M. Nakasone, C. D. Yelverton, J. M. Fallon, Charles S. Ida, H. W. McClure. Second Row: W. G. Phillypp, Nick A. Birbilis, Robert E. Perram, Tony Gomes, Richard P. Reynolds, Jr., W. W. Appel, E. R. Laakso, D. F. Leonard. Third Row: Jack A. Smith, J. B. Ellis, G. L. Johnson, I. Uedaveta, J. W. Bolam, Walter Jankowski, William M. Crouch, Jack DeWitt, Robert L. Davison, William Hawley, Jr., Lars Wernholm, Sergio Carlos Torres, Ted Pylant, Richard E. Pfeifer, Sigmund A. Biener, Glen A. Clapper, Ray King.



A. S. M. E.

The Mechanical Club of Indiana Technical College is an affiliate of the Fort Wayne Branch of the American Society of Mechanical Engineers. The principal purpose of the Mechanical Club is to promote an interest in Mechanical Engineering. The plans of the club include social functions to increase fellowship and field trips to broaden our knowledge of engineering.

First Row, Kneeling, Left to Right: Harry W. Allen, Joseph P. Liegey, Delevan J. Arnold, George Pavlou, Mario L. Marchese, John R. Qnigley, Alan Bott. Second Row: D. W. Breeden, Kurt F. J3epsew, Bernard Rome, Everett Yagnd, Walter Pfister, C. R. Murtland, Iyan Planck, George Semeniuk, Gordon L. Ferguson. Third Row: Dan L. Weiss, Warren Kenefick, Robert J. Censak, Robert A. Stahl, James P. Brown, Edwin J. Sowers, Doward Rnnyan, Jon Hiles, George A. Allen, Robert Hosto, Harry P. Brown, Gordon Swanson, John Gnsha, Alfred Dockett, Raymond E. Clark, Ray Alvarez, Charles D. Kyler, T. G. Trudel.

K. A. R. C.

The purpose of the Kekionga Amateur Radio Club is to promote amateur radio activities among the students of Indiana Technical College.

Radio equipment which the club station W9BHr now owns and operates includes a Hammerlund Receiver, model Hq-129-x, and a Heathkit transmitter, model DX-100. The club also has other radio transmitting equipment in various stages of development. Also added to their equipment was a new 15 meter rotary-beam antenna.

K.A.R.C. is the only club in the college to have a club house on the campus at the present time. It is located in the little red brick building behind the downtown campus building.

First Row, Seated, Left to Right: Leslie Parker, Maurice Smith, David Rayburn, Robert Brown, R. S. Carson, Ken Windish.
Second Row: Bob Leipold, Noel Leitzman, Lavar Burnett, Robert Collard, Richard Bohaychek, Robert Curtice, Paul Bellamy, C. Dean Yelverton, Robert A. Vitt, Ronald Rockhill, Maurice Carpenter, Leon M. Schulz, John J. DiTroia.

E. E. S.

The Electronic Engineering Society was officially formed on March 27, 1956, and is the departmental organization of the Electronic Engineering Department. The Electronic Engineering Society holds monthly meetings which feature speakers from various electronic equipment manufacturers. These interesting programs usually feature lectures and demonstrations of a technical nature.

The aims of the Electronic Engineering Society are to further the interest in Electronic Engineering and to promote harmony and cooperation between other Electronic organizations at Indiana Technical College.

The Electronic Engineering Society also publishes a monthly newsletter, The Electron, which describes activities of the E.E.S. and future events of interest to Electronic Engineering students.

First Row, Seated, Left to Right: Ildemaro Urdamete, Marion Stults, Peter N. Maleckas, E. M. Alamine, Harold Masbaum. Second Row: C. D. Yelverton, S. A. Biener, Den Windish, Homer Nefzger, Ray King, David Rayburn, R. S. Carson. Third Row: R. M. VanDruff, Donald Lawton, James Williamson, Leslie Parker, John Bolan, Jack Garrett, Richard C. Greenblatt, Hal Hunt, William Crouch, Walter Jankowski, Phil Alexander, Verney L. Brown, Thomas Carney.

A. R. A. B.

The officers are: Mr. Huss Sway, President; Mr. Khalid Hassan, Secretary; Mr. Richard Arish, Treasurer; Mr. Ade Thabiyah, Committee Chairman

There are 27 Arab students attending Indiana Tech. The Arab Student Club at Tech is a member of the Organization of Arab Students in the United States. There are about 3,000 Arab students in the U. S., and there are 72 Arab student clubs in different parts of the U. S. headed by the New York home office. The main objective of the Arab Student Club is to create a better understanding and to instill a greater spirit of cooperation among the Arab students.

First Row, Seated, Left to Right: Fouad Michel Deeb, Khaled K. Hassan, Huss Sway, Richard Araish, Asad Thahabeyah. Second Row: Jawad A. Adham, Borhan Hawasly, Ghazi Barakeh, Ray Y. Khangi, Joe K. Semerjiian, Sargon M. Yonathan, Hisham F. Adham, Mr. Ahmad M. Assil.

IOTA TAU KAPPA

Iota Tau Kappa was organized as a means of rewarding exceptional scholarship. Indiana Technical College in September of 1942 inaugurated an honorary scholastic fraternity symbolizing "Industry, Truth and Knowledge" by the Greek letters Iota Tau Kappa. Students maintaining a point average of 3.5 or better for each of four terms of college work become eligible for membership. It is the conviction of the fraternity that with "Industry, Truth, and Knowledge" as a beacon on our path through life no problem or task will appear too difficult.

First Row, Seated, Left to Right: R. L. Castleberry, Leslie Parker, Harry W. Allen, Lowell Don Temple, Ray King. Second Row: Francis Berger, R. S. Carson, C. L. Chizk, Edwin Sowers, Archer Page, Howard Macklin, Robert Ruhl, Waldo Albert, Ivan Plauck.

STUDENT COUNCIL

The Student Council is the official organization that represents the entire student body. The Student Council is made up of twenty members along with the Faculty Advisor. Sixteen of the members are regularly elected and serve for two terms. The remaining four members are the class presidents who serve for one term. An election is held at the end of each term at which time eight men are selected to serve.

Candidates for election are chosen by the students at a Departmental meeting held each term.

The main purpose of the Council is the welfare and interest of the student body. Any suggestions or criticism in regard to the student body should be directed to a member of the Student Council. Regular meetings of the Council are open to the students and minutes of the meetings are displayed in the lobby.

First Row, Seated, Left to Right: Willaim M. Crouch, Bernard E. Heyl, B. L. Dow, Ray King, C. R. Murtland. Second Row: Homer C. Nefzger, James P. Cavanaugh, Glenn A. Brackney, Walter Jankowski, Warren L. Keller, John Grusha, Marlyn F. Stone, David Ray Wilson, Donald L. Rogers. Third Row: John A. Anderson, Edwin Sowers, Richard C. Brinckerhoff, Robert J. Ewen, James P. Kendle, Robert M. Hosto, Karl E. Schwarv.

T E C H N I C I A N

The *Technician* Staff writes, sets up, and completes all the functions for publishing the *Technician* newspaper. The higher offices are filled from experienced students who come up from the ranks as reporters.

First Row, Seated, Left to Right: Frank Whellington, Robert R. Marshall, Miss Mary E. Weimer, James P. Cavanaugh, Leon Bakou. Second Row: Al Shapiro, James L. Davis, Tom Scalzo, Verne Jacobsen, John Brobst, Thad Wojaczynski, Marvin Bruton, Robert Curtice, C. R. Murtland, Donald Rogers, Guy Gurski, M. L. Storlee, Paul Wilson, Jack J. Shumshy, Marion Stults, Jack Balko, Baldev Mangat, Johnny B. Evans, Dwight W. Hunter, Ronald Coulter, J. Caufman.

KEKIONGAN

The eighth volume of the *KEKIONGAN* comes to you while looking into the future of your life and the world about you. It is the picture-story of the past year at Tech, memories which you will cherish and long remember.

Printed with more color, more true to life action, and coverage for everyone, the time and effort necessary to prepare this book will never have been in vain.

Ideas may be good or bad, and opinions may differ, but accepting this yearbook wholeheatedly will be our acclaim.

STAFF

PHIL ALEXANDER ..... *Editor-in-Chief*
LARS WERNHOLM ..... *Mnnaging Editor*
MAURICE LANDFORD ..... *Sports Editor*
JACK KAUFMAN ..... *Photography Editor*
GORDON FERGUSON ..... *Business Mnnager*
LARRY KUGLER ..... *Student Section Editor*
JOSEPH TIGHE ..... *Organization Monnger*
ROBERT CENSAK ..... *Photographer*
DAVID GERHARDT ..... *Advertising*
NOLAN O'BYRN ..... *Student Section*
DWIGHT HUNTER ..... *Typist*
DARROW FOX ..... *Faculty Advisor*

Standing: Paul Wilson, Dwight Hunter, Lars Wernholm, Nolan O'Byrn. Seated: Gordon Ferguson, Phil Alexander, Jack Kaufman.

MALE CHORUS

The Male Chorus has taken part in all the outstanding functions of the school as well as providing entertainment for various organizations throughout the city of Fort Wayne. All students are eligible to become members.

Left to Right: Carl Bryant, Glen Clapper, Albert Roy, Roland Menard, Siegfried Brunnenkant, Lloyd Geer, Ken Steffen, Sam Pattrell, Daniel Eichenhauer, Gerald Parker, Roger Caylor, Lee Scrawder, Wilbur Overholt. Front, Walter Kerfoot, Director.

FENCING CLUB

The purpose of the Fencing Club is to further the interest of fencing. Both novices and advanced students of fencing are invited to join. Regular expert instruction is available and local matches are arranged.

First Row, Seated, Left to Right: Ghazi Barakeh, Jawad Adham, Guy Gurski, Richard Durgin, Larry Shrout, Tom Lee Ballasch. Second Row: Khaled K. Hassan, Ahmad M. Assil, John Ster, Jack Balko, Siegfried Brunnenkant, Mushtaque Ahmed, Alfred Knoll, Michael Katanik, Robert Gatz, Frank Whittington, Thavi Sethwat.

R I F L E C L U B

During the fall-winter-spring Gallery Season, the I.T.C. Rifle Club had an interesting and active shooting program. Some twenty-five students, coupled with several interesting school staff members, participated in shooting on two nights weekly.

Several inter-collegiate postal matches were programmed and, although one group was not very successful, a lot of fun was had by all. The club also affiliated with the Allen County Shooting League and the participation herein resulted in a different story! A series of shoulder to shoulder matches was programmed and our group came off with second place in a six team league.

This year has seen the reclassifying from student status three of our best shooters. Ron Hughes and Don Valkema have graduated and Verle Wright, our member of International fame has heard the call of his country and gone on active duty in the Army.

First Row, Kneeing, Left to Right: R. L. Castleberry, Albert Roy. Second Row: B. S. Jemp, Ildemaro Urdametu, Ronald D. Hughes, John Whitney, Henry Browning. Third Row: Bob Leipold, Lars Wernholm, D. C. Valkima, Gary Suter, William L. Wilson, R. L. Morris.

HAWAIIAN CLUB

The Hawaiian Club is composed of Indiana Technical College students from the Hawaiian Islands. The primary purpose of the organization is mutual assistance during the course of the member's undergraduate study.

First Row, Kneeling, Left to Right: George Nakasone, Richard Wong, Melvin Tamashiro, Sadanori Tengan, Edwin Niitani. Second Row: Eugene Nakakura, Walter Murakimi, Mr. Arthur Price, Charles Ida, Tamotsu Taira, Clarence Ohashi. Third Row: Hideo Toyama, Thomas Hironaga, Peter Chang, Samuel Goto, Frederick Tanaka, James Takakura, Neal Hayashida, Roger Ishikawa, Paul Tanaka, Isamu Higa, Charles H. Von Weinstein, Harold Shimizu.

S. A. E.

The Society of Automotive Engineers is a student branch, affiliated with the National Society of Automotive Engineers, and is sponsored by the Mechanical Engineering Department. Membership is open to all engineering students.

First Row, Kneeling, Left to Right: J. Caufman, Delevan Arnold, Robert McMaken, Mario Marchese. Second Row: Joseph Liegey, D. W. Breeden, Bernard Rome, Howard Macklin, Everett Yagud, Edwin Turansky, George Pavlou. Third Row: Nolan O'Byrn, Jerry Parker, Ray Aluarez, James Brown, Jon Hiles, George Allen, Gordon Swanson, John Grusha, Alan Bott, Harry Brown, Raymond Clark, Gerald A. Stehno.

FLYING CLUB

The Flying Club is made up of students of all departments that have a common interest in flying. Students with commercial and instructor's licenses aid their fellow students in obtaining their private pilot's license.

First Row, Kneeling, left to right: Roy A. Krava, Jr., Donald Culp, Suk Kun Che. Second Row: Clifton Creel, T. G. Trudel, B. L. Dow, Alfred Rathmell, George Semeniuk. Third Row: Edward Pleus, Bernard Hoffman, Dwight Hunter, Richard Bohaychek, Patrick DeRoberts, Peter Murray, Donald Michna, Henry Styne.

NEWMAN CLUB

The Newman Club is designed to help the Catholic students on secular and state college campuses in their religious, cultural and social life. The various activities sponsored are aimed to supplement and round out the education of the students, under the guidance of chaplains appointed by the Bishop of the Diocese. The inspiration of the great Cardinal Newman, long an adviser at Oxford University, is the beacon guiding the various foundations which exist at over 300 colleges and universities in the United States.

First Row, Kneeling, Left to Right: Bernard Witczak, Philip Zaccari, Joseph Tighe, George Li, Ronald C. Pitz. Second Row: Albert Roy, P. N. Maleckos, Thaddeus Wojaczynski, James B. Bender, James C. Sagwis, Jr., Joseph M. Chahot, Albert Waitt, Ronald L. Alt, Jerry Stehno. Third Row: Joseph T. Boardman, Francois R. Trahan, Frank Consonni, Ralph Marchionda, Tony Gall, Robert J. Censak, Walter Jankowski, Jerome C. Kall, Edward J. Pelic, Bernard E. Heyl, Leonard Frank, Vincent Quagliavielo, John Girman, Nolan O'Bryan, Carrol Corbett, John B. Turo, Robert Guitard, James L. Davis, Charles J. Moening.

A. E. S.

The student section of the Audio Engineering Society was organized in the Winter Term, 1955-1956, to provide a medium for Tech students interested in Audio Engineering, either as a career or a hobby, to exchange ideas and to learn of new developments in the field.

Among its varied activities during the past two terms were lectures by practicing Audio Engineers, a High-Fidelity sound demonstration, a field trip to the local telephone company and an Audio Workshop session, during which Professor Carson assisted members in running tests on equipment they had built.

Members of the Student Section hold the grade of Student Member in the Audio Engineering Society and as such receive full benefit of membership in that organization.

Front Row, Seated, Left to Right: Robert E. Boyett, Leon M. Schulz, Ken S. Windish, S. A. Biener. Second Row: J. B. Ellis, P. N. Maleckas, Ted Pylant, W. W. Appel, Jack DeWitt, David Rayburn, R. M. VanDruff, Elwood P. Laakso, R. S. Carson.

ALPHA GAMMA UPSILON

OFFICERS

Spring-Summer 1956

Gerald E. Blackwell ..... *President*

Jack J. Alt ..... *Vice-President*

Jon T. Hiles ..... *Recording Secretary*

Richard E. Sarber ..... *Corresponding Secretary*

C. Jay Griffith ..... *Treasurer*

Richard P. Reynolds, Jr. ..... *Member-at-Large*

Beta Chapter of Alpha Gamma Upsilon became an integral part of Indiana Technical College in the spring of 1932. One of its main functions is to stimulate the cultural and social aspects of its members.

Beta Chapter boomed with inspiring activities throughout the past months. Among the highlights were the Alumni Ball and Open House. The Alumni Ball was held at the Orchard Ridge Country Club. It consisted of a dinner-dance and official welcoming of the new members. The Beta men are very proud of their house and each term they open their doors to the public. At our most recent Open House, many strangers entered our portals.

First Row, Kneeling, Left to Right: Leon Beaty, Bob Brue, Ronald Bonar, Frank Consonni, Robert Scott. Second Row: Edward W. Adams, Robert Babbitt, Robert Ewen, Raymond V. Navin, Charles A. Lyle, Richard P. Reynolds, Jr., Thaddeus B. Wojaczynski, Gene B. Durand, Don Merlino. Third Row: Frederick Mowery, Jack A. Dian, Joseph J. Shecora, Patrick Riddle, Moses Acee, Jon Hiles, Richard K. Crider, Gerald E. Blackwell, Jack Alt, Richard Erickson, Jerome C. Kall, F. D. Seasholtz, Charles Kwaysla, Jr., D. Buechel, C. Jay Griffith.

First Row, Seated, Left to Right: Tom Miller, Julius E. Early, Joseph Lanteau. Second Row: Vincent G. Bisasor, Mr. W. E. Crane, Thaddeus Kureh, Clarence Nayonis, Robert H. Masson, Carrell R. Marshall, J. Kaufman.

OFFICERS

Julius Early ..... *President*

Tom Miller ..... *Vice-President*

Joseph Linteau ..... *Secretary*

Clarence Nayonis ..... *Treasurer*

Chi Epsilon Tau (X.E.T.) is a Chemical Engineering Fraternity, organized for the purpose of affiliating with a national Chemical and Chemical Engineering Fraternity.

The object of the Fraternity shall be to instill among its members the idea of fellowship and fraternal brotherhood as well as promote the advancement of the Engineering Profession.

As a fraternity, it shall be our goal to at all times advocate good citizenship and the highest ideals of Christian manhood.

CHI EPSILON TAU

KAPPA SIGMA KAPPA

OFFICERS

Vern Jacobsen ..... *President*
Al Rathnell ..... *Vice-President*
Dick Pliska ..... *Treasurer*
Joe Tighe ..... *Secretary*

On November 8, 1946, the Sigma Chapter of Kappa Sigma Kappa was founded at Indiana Technical College. Their circle of Brotherhood is closely knit together by ideas of trust, mutual confidence, and fraternal cooperation.

The aims of this social fraternity is the contribution of its brothers toward higher achievement in scholarship and the joint participation in all extra-curricular activities.

FIRST ROW, kneeling left to right: Richard Brummit, Leo Kenyon, Ray Fryer.

SECOND ROW: Dick Bagnasco, Ronald C. Pitz, Joseph A. Tosches, Thomas R. Brown, Frances R. Trahan, R. Glenn Kennedy, Marion B. Beard.

THIRD ROW: Verne E. Jacobsen, Albert Waitt, Elmer Parlante, J. Andrew Choma, Gerald L. Wilson, Robert Hosto, Donald E. Wainwright, Gordon R. Simmons, Alfred R. Rathmell, John Blakley, Henry E. Styne, Harold O. Hansen, Albert Roy.

FOURTH ROW: David Ray Wilson, Garibian K. Dick, Gray Robling, Barney Foreman, Ted Rowe, Charles S. Ida, Larry Kirschler, Joseph Zambito.

KΣK

KAPPA SIGMA PHI

OFFICERS

D. McCoy ..... *President*
R. Casey ..... *Vice-President*
P. Bowers ..... *Secretary*
J. Meaner ..... *Treasurer*

Kappa Sigma Phi is a social fraternity dedicated to the promotion of Fellowship, Scholarship, and Sportsmanship. The purpose of this fraternity is to bring together, in close bonds, the brothers of this fraternity; to assist one another while in school as well as in the business world. Kappa Sigma Phi fraternity has a standing membership of approximately fifty active members each term. As the turnover in membership is usually large (due to the number of members graduating each term) several pledges are accepted for initiation into the fraternity each term.

FIRST ROW. kneeling left to right: Charles Szili. Khaled Hassan. Jack Shumsky, Robert Perram. Ronald Burton, John Meanor, Paul Bowers.

SECOND ROW: Raymond Clark, Everett Yagud, Charles Murphy, Bernard Rome, George A. Allen, Delbert Leonard, Karl Schwarz, Carroll A. Lubinski, Robert R. Marshall, Reginald Downey.

THIRD ROW: Frederich J. Mowotaiski. Ray Alvarez, Edward Analavage, C. D. Yelverton, Edwin Sowers, Robert Higgins, Edward A. Oudt, Knut Syverson. Daniel Joseph Barry, Floyd Climenhago, Tom McSpedon, Ernest Marth, E. B. Holley, Richard Durgin, Tony Gomes. Walter Pfister, L. J. Dranchak, Tony Alvite.

ΚΣΦ

SIGMA PHI DELTA

OFFICERS

Joe Bowers ..... *President*
Dick Pfeifer ..... *Vice-President*
Bob Jones ..... *Secretary*
Mario Marchese ..... *Treasurer*

The Lambda Chapter of the Sigma Phi Delta Fraternity is an international organization of professional engineers and engineering students.

The object of the Sigma Phi Delta Fraternity shall be to promote the advancement of the Engineering Profession; to foster the advancement of Engineering Education; to instill a greater spirit of cooperation among Engineering students and organizations; to inculate in its members the HIGHEST ideals of Christian manhood, good citizenship, obedience to law, and brotherhood; and to encourage excellence in scholarship.

FRONT ROW, kneeling left to right: Robert J. Pea, Richard Filler, Henry McClure, Lloyd W. Geer, Jim Cavanaugh.

SECOND ROW: Walter Jankowski, Mario L. Marchese, Ted Spitler, Marion Stults, William M. Crouch, J. M. Fallon, John A. Anderson, Richard F. Mann, Denis E. Bilodeau, Ronald D. Hughes.

THIRD ROW: Glenn A. Brackney, Vernon Vice, Jack Garrett, Joseph F. Bowers, Warren L. Keller, Daniel W. Bender, Bernard E. Heyl, James Spitler, Jack Conway, Marlyn F. Stone, Edwin Turansky, H. Masbaum, Ray King, Donald J. Meagher.

FOURTH ROW: John B. Turo, Mervin Clark, Don Rogers, Carlton Coen, Frank J. Ruggiero, Bob Hornyak, Jim Lieser, Wayne Roahrig, Eugene File, Frank Robbins, Robert Jones, Maurice Poling, Richard E. Pfeifer, Robert E. McMaken.

ΣΦΔ

G R A D U A T E S

First Row:

HUGO ABELLA, B.S.El.E.; Cali-Colombia, S.A.

EDWARD W. ADAMS, B.S.Ae.E.; Cuyahoga Falls, Ohio; I.A.S.; A.R.S.; Alpha Gamma Upsilon. House manager and Treasurer; I.T.C.; Flying Club; President's List (1).

EUSTAQUIO CALIP AGBULOS, B.S.El.E.; Whitmore, Oahu, T.H.; S.A.R.E.; E.E.S.; Hawaiian Club.

Second Row:

K. A. AGHABEKIAN, B.S.E.E.; Fort Wayne, Indiana.

PHIL E. ALEXANDER, B.S.El.E.; Fort Wayne, Indiana; E.E.S.; President (2); Open House; Technician Make-Up Editor (3); Yearbook Staff, Editor (4); Student Council (2); S.A.R.E.

RONALD R. ALEXANDER, B.S.C.E.; Granite City, Illinois; A.C.E.; Alpha Gamma Upsilon; Inter-Fraternity Council, Secretary, Treasurer; Student Council.

Third Row:

GEORGE ALLEN, B.S.M.E.; Detroit, Michigan; A.S.M.E.; S.A.E., Vice-President, Secretary; Technician Staff; Bowling Club; Kappa Sigma Phi, President, Secretary.

RAYMOND ALVAREZ, B.S.M.E.; Moundsville, W. Virginia; A.S.M.E.; S.A.E.

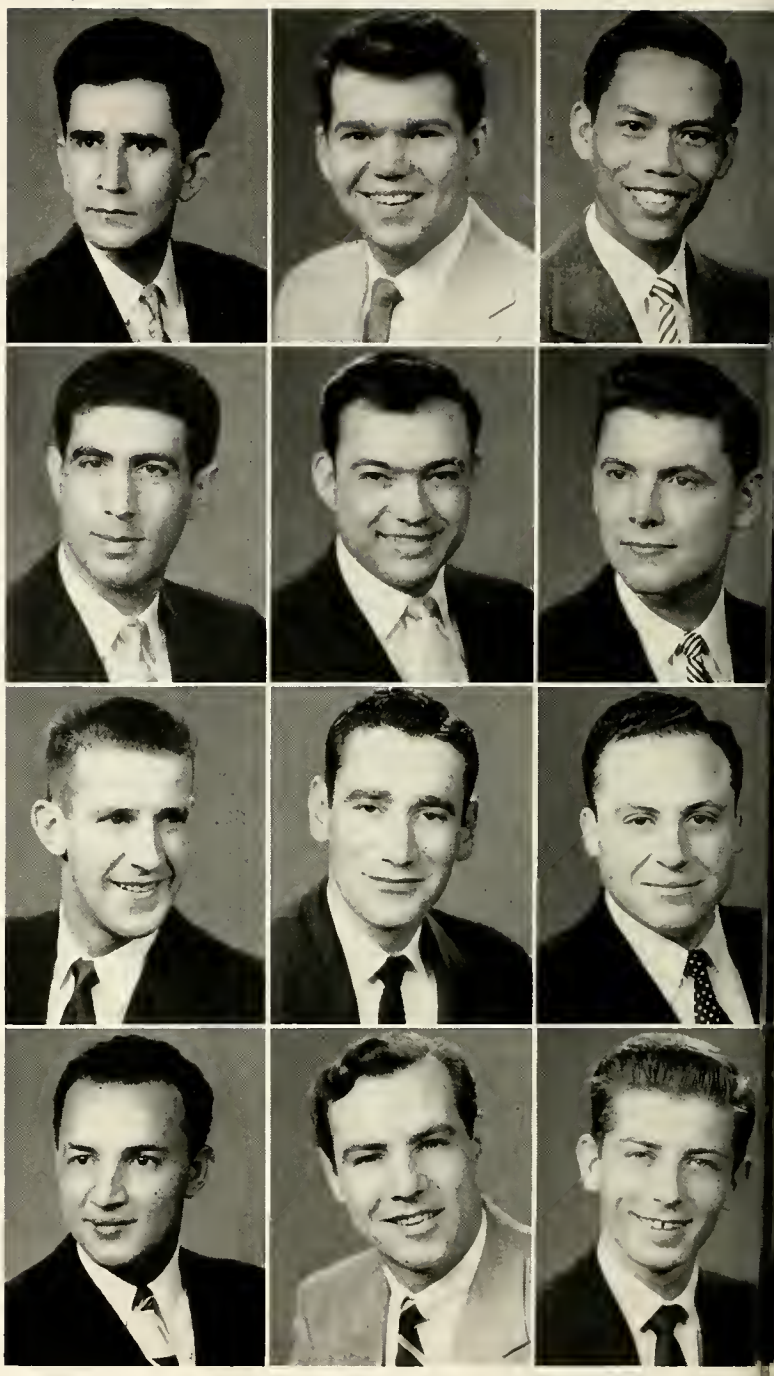
RICHARD ARAISH, B.S.Ch.E.; New Gate, Jerusalem, Jordan; A.C.S., Treasurer, Activity Chairman; X.E.T.; Student Council.

Fourth Row:

OVIDIO E. ARAUJO C., B.S.C.E.; Valledupar-Lo-Paz, Colombia, S.A.; Spanish Fraternity.

WILLIS R. ARMSTRONG, B.S.C.E.; Fort Kent, Maine.

RICHARD JOSEPH BAGNASCO, B.S.E.E.; Long Island City, New York; Kappa Sigma Kappa, Treasurer.



First Row:

NORMAN L. BAKER, B.S.Ae.E.; Walled Lake, Michigan; I.A.S., Chairman (2), Vice Chairman (2); A.R.S., President; A.A.S.; Student Council, Treasurer (3); Intramural Softball; President's List (3); Flying Club, Secretary.

HAIM BAR-AKIVA, B.S.M.E.; Haifa, Israel; A.S.M.E.; Camera Club; Nations United Club.

CHARLES RAY BATH, B.S.Ch.E.; Tipton, Indiana; A.C.S.; A.I.C.E.; Bowling Club.

Second Row:

MARION B. BEARD, B.S.M.E.; Springfield, Massachusetts; K.E.K., Public Relations Director.

MARCOS BELEN, B.S.M.E.; Central Aguirre, Puerto Rico; President's List (3).

PAUL DEAN BELLAMY, B.S.El.E.; Mt. Vernon, Illinois; A.E.S.; Camera Club, President; K.A.R.C., President; Honor Roll (3).

Third Row:

DANIEL W. BENDER, B.S.E.E.; Fort Wayne, Indiana; Camera Club, Sigma Phi Delta; Yearbook, Photographer.

CHARLES F. BENJAMIN, B.S.C.E.; Palisades, Idaho; CE 102-101 (6) Student Instructor.

FRANCIS JAMES BERGER, B.S.E.E.; B.S.El. E.; Pittsburgh, Pennsylvania; Male Chorus (3); Iota Tau Kappa; President's List (12); Student Instructor EE 110 (1).

Fourth Row:

DENIS E. BILODEAU, B.S.C.E.; Bristol, Connecticut; A.C.E., Treasurer; Sigma Phi Delta, Chaplain; Camera Club, Treasurer; Intramural Bowling, Basketball; Intra-Fraternity Softball.

CHARLES C. BIRS, JR., B.S.C.E.; Babylon, New York; A.C.E.; President's List (3).

JOHN BLAKLEY, B.S.Ae.E.; Butler, Pennsylvania; I.A.S.; Flying Club; Kappa Sigma Kappa, Treasurer; Intramural Softball, Basketball; Interfraternity Softball.

C L A S S O F 1 9 5 6

First Row:

GEORGE K. BLUE, B.S.M.E.; San Diego, California.

JOSEPH T. BOARDMAN, B.S.C.E.; Fall River, Massachusetts; A.C.E.; Newman Club.

ROBERT LEE BOSWELL, B.S.M.E.; Columbus, Indiana; Mechanical Club, Secretary; Iota Tau Kappa; President's List (9).

Second Row:

JOSEPH J. BOURDON, B.S.E.E.; Muskegon, Michigan.

GLENN A. BRACKNEY, B.S.C.E.; Pearlbeach, Michigan; A.C.E., Publicity Committee (2), President (2), Chairman (4); Sigma Phi Delta; Student Council (2), Treasurer (1); Iota Tau Kappa; President's List (7).

RICHARD CHARLES BRINCKERHOFF, B.S. Ae.E.; Middletown, New York; I.A.S.; S.A.E.; A.R.S.; Student Council (2); Intramural Basketball, Softball; President's List (6); Chairman, Alfred Konrad Memorial.

Third Row:

WOODROW I. BROCK, B.S.C.E.; Roanoke Rapids, North Carolina; A.C.E.; President's List (4).

VERNEY L. BROWN, B.S.El.E.; Troy, Texas; S.A.R.E.; A.R.S.; Research and Development Dept.

SAMUEL DODOWEAH BROWNELL, B.S.C.E.; Monrovia, Liberia; A.C.E., Secretary; Soccer.

Fourth Row:

RICHARD BRUMMIT, B.S.E.E.; Troy, Ohio; Kappa Sigma Kappa; Technician Staff (2).

MARVIN J. BRUTON, B.S.E.E.; Meridian, Mississippi, S.A.R.E.; A.I.E.E.; *Technician*, Circulation Manager.

WALTER E. BRUTEER, B.S.M.E.; Lima, Ohio; A.S.M.E.; Phi Mu Delta.

First Row:

ROBERT STEPHEN BUCHER, B.S.M.E.; Freeport, Illinois; A.S.M.E.; Caswell Engineering Drawing Award.

FRANK BUCHWALD, B.S.E.E.; New York, New York; Technician Staff.

DONATHAN BURNETT, B.S.E.E.; Beaumont, Texas.

Second Row:

ROBERT F. BURNS, B.S.M.E.; Gloversville, New York; President's List (2); Honor Roll (10).

LAWRENCE J. BYRD, B.S.C.E.; Chicago, Illinois; A.C.E., Secretary.

RONALD STANLEY CARLSON, B.S.El.E.: Lakewood, New York; A.E.S., Publicity Manager; President's List (4); Honor Roll (1).

Third Row:

THOMAS CHRISTOPHER CARNEY, B.S.El.E.; New York, New York; S.A.R.E.; E.E.S.

JOHN A. CASSANI, B.S.C.E.; Lynn Massachusetts; President's List (2); Open House.

CLARENCE L. CHIZK, B.S.El.E.; Mt. Vernon, Illinois; Camera Cl. b; Iota Tau Kappa; President's List (9).

Fourth Row:

SAMUEL D. CHRISTOPHER, B.S.C.E.; Richmond, Kentucky; A.C.E., Vice-President.

JULIUS ANDREW CHOMA, B.S.C.E.; Tilbury, Ontario, Canada; A.C.E.; Kappa Sigma Kappa, Pledge Master; Male Chorus; Inter-Fraternity Council, Secretary, Treasurer; President's List (4); Honor Roll (2); Research and Development Department.

CHARLES T. CLARK, B.S.M.E.; Clarion, Pennsylvania; President's List (3).

C L A S S O F 1 9 5 6

First Row:

EDWIN CLARK, B.S.El.E.; Struthers, Ohio; E.E.S., Treasurer; Student Council; President's List, Honor Roll (3).

MARVIN E. CLARK, B.S.M.E.; Clearfield, Pennsylvania; A.S.M.E.; Sigma Phi Delta; Rifle Club, President; Bowling Club.

RICHARD CLEVELAND, B.S.M.E.; Fort Wayne, Indiana; President's List (1).

Second Row:

LLOYD CLIMEWHAGA, B.S.M.E.; Medina, New York; Kappa Sigma Phi, Pledge Master; Water Polo, Intramural Swimming.

JAMES MARION CLONTZ, B.S.Ch.E.; Taylorsville, North Carolina; A.C.S., Treasurer; Chi Epsilon Tau, President; Student Council; Male Chorus; Intramural Softball; Student Instructor Chem. 21-A, 11-A (4); Open House Exhibit.

CARLTON CROSBY COEN, B.S.M.E.; Toledo, Ohio; Sigma Phi Delta; S.A.E.; *Technicinn*, Advertising Manager; Bowling Team; Male Chorus.

Third Row:

EDWARD CLIFTON COMBIE, B.S.E.E.; Foxboro, Massachusetts; Electrical Club.

NORMAN H. CONNELL, B.S.M.E.; Cudahy, Wisconsin; A.S.M.E., Secretary, Vice-President, President; President Junior Class; Sigma Phi Delta; Student Council (5); *Technicinn*, Asst. Editor, Editor; Kekionga Feather; President's List (4); Student Instructor Ph 21 (1); Mach. Dept. Open House Chairman.

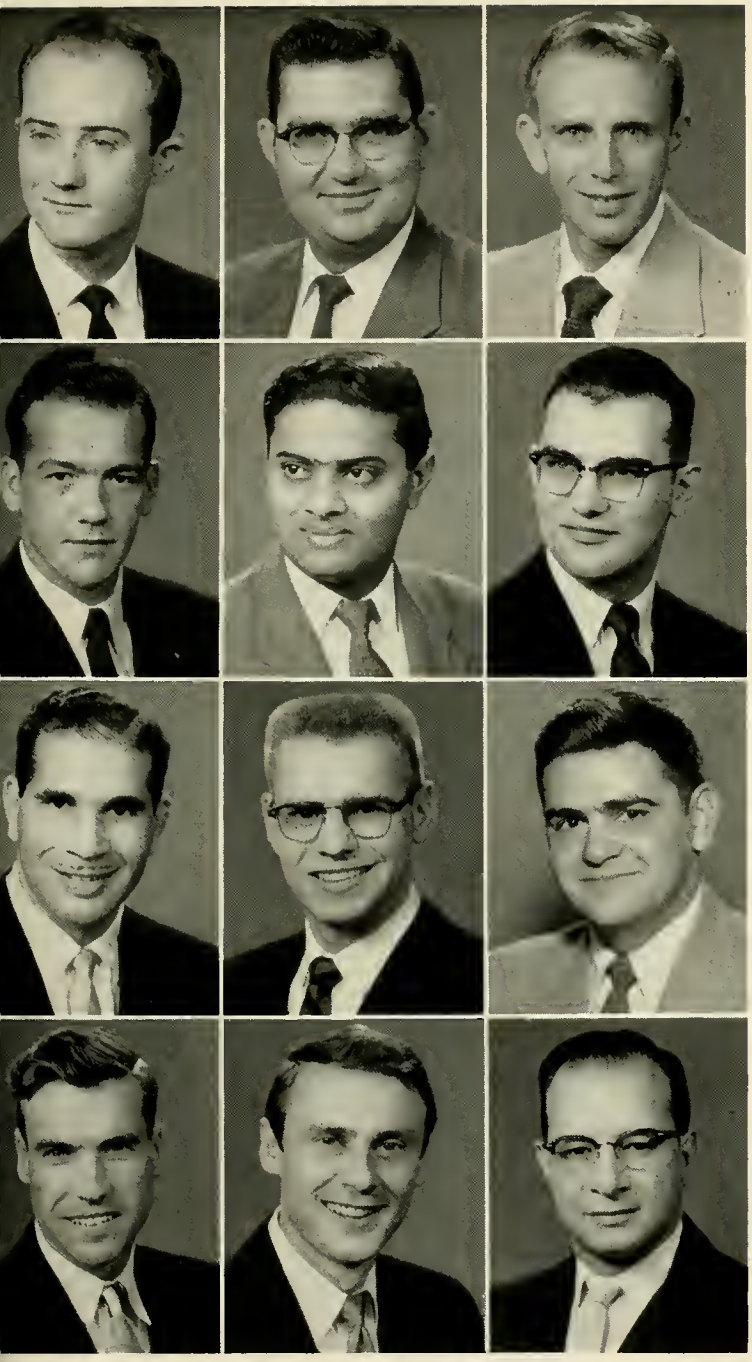
JACK G. CONWAY, B.S.C.E.; Indianapolis, Indiana; Sigma Phi Delta, Treasurer; A.C.E.

Fourth Row:

LEO LESTER COUSINS, B.S.M.E.; Andotto Bay, Jamaica, B.W.I.

WARREN A. COUTURE, B.S.Ae.E.; Berlin, New Hampshire; President's List (1); A.R.S., Secretary.

DAVID E. CRAVEN, B.S.C.E.; Ravena, New York; Secretary Sophomore Class, President Junior Class; Sigma Phi Delta, Pledge Master; Student Council (3); Male Chorus (1); Baseball; President's List (3).



First Row:

JAMES CRAVEN, B.S.El.E.; Ravena, New York; S.A.R.E.; Sigma Phi Delta, Treasurer; Camera Club, President; Student Council (2); *Technician*, Photographer; Bowling; Intramural Softball, Basketball.

WILLIAM M. CROUCH, B.S.El.E.; B.S.E.E.; Nashville, Tennessee; S.A.R.E.; A.I.E.E.; Sigma Phi Delta, Chaplain, Vice-President; Student Council (5), President, Vice-President; Intramural Golf, Bowling, Softball, Basketball; Varsity Golf; Honor Roll (1); President Senior Class; Vice-President Junior Class.

DONALD WILLIAM CULP, B.S.Ae.E.; Rushsylvania, Ohio; I.A.S., Treasurer; I.T.C. Flying Club, Vice-President; Honor Roll (1); A.R.S.

Second Row:

DONALD EVERETT CURRY, B.S.C.E.; East Liverpool, Ohio; A.C.E.; Honor Roll (1), President's List (5).

PAUL J. DAS, B.S.M.E.; Willowdale, Ontario, Canada; Nations United Club; President's List (1).

ROY DAVIS, B.S.El.E.; Albion, Indiana; S.A.R.E.

Third Row:

ROBERT LANGON DAVISON, B.S.E.E.; Waynesburg, Pennsylvania; A.I.E.E.; Varsity Baseball (3); Intramural Basketball, Softball; Open House.

ALEX JOHN DEMETER, B.S.M.E.; Fonthill, Ontario, Canada; A.S.M.E.; S.A.E.; Kappa Sigma Phi, Treasurer; Bowling Team, Softball Team; A.S.M.E. Softball Team; President's List (7) Honor Roll (3).

JOSEPH W. DEMETER, B.S.C.E.; Uniontown, Pennsylvania; A.C.E.; President's List (5).

Fourth Row:

ROBERT DeNURE, B.S.M.E.; Freeport, Illinois; A.S.M.E.

PATRICK J. DeROBERTS, JR., B.S.C.E.; East Orange, New Jersey; A.C.E.; I.A.S.; I.T.C. Flying Club; President's List (2); Caswell Award, third place.

PASQUINO A. DiCARLO, B.S.E.E.; Republic, Pennsylvania; Intramural Softball; President's List (3).

C L A S S O F 1 9 5 6

First Row:

WILLIAM G. DONAVAN, B.S.Ch.E.; Mason City, Illinois; A.C.S., Vice-President; Lab Assistant (2).

DONALD R. DRUNG, B.S.Ae.E.; Eau Claire, Wisconsin; I.A.S.; Senior Class Secretary-Treasurer; Kappa Sigma Phi, President, Treasurer; Student Council (3); Bowling Club; President's List (1).

JULIUS E. EARLY, B.S.Ch.E.; Chillicothe, Texas; A.C.S., President, Chi Sigma Tau, President, Vice-President; Bowling Club; Student Instructor Chem 11-A (3).

Second Row:

MARID ENRIQUE ECKER, B.S.M.E.; Newark, New Jersey; Alpha Gamma Upsilon, Secretary.
JACK E. ELEY, Drafting Diploma, Columbia City, Indiana.

DANNY YOOK YIN ENG, B.S.E.E.; New York, New York; S.A.R.E.; A.I.E.E.

Third Row:

JOHN THOMAS ESCHBAUGH, B.S.M.E., Decatur, Illinois; Student Council; A.S.M.E.; President's List (1).

ROBERT J. EWEN, B.S.Ae.E.; Francis Creek, Wisconsin; I.A.S.; Alpha Gamma Upsilon, Secretary, Pledge Master; Student Council; Baseball.

JOSEPH M. FALLON, III, B.S.E.E.; Fort Wayne, Indiana; A.I.E.E., Secretary, Vice-Chairman, Chairman; Sigma Phi Delta, Chaplain, Chief Engineer; Student Council; Vice-President Junior Class; Open House; Intramural Softball, Bowling; Honor Roll (1).

Fourth Row:

HAROLD L. FEUSER, B.S.E.E.; Moline, Illinois; A.I.E.E.; Sigma Phi Delta; Student Council; Intramural Softball; President's List (4) Honor Roll (1); Vice-President Senior Class.

EUGENE F. FILE, III, B.S.E.E.; Levittown, New York; Sigma Phi Delta; Camera Club, Treasurer; *Technician* Staff (5); Yearbook (1); President's List (2).

ALBERT FREYLER, B.S.Ae.E.; Whiteshoro, New York; Basketball.

First Row:

JOSE J. GARCIA, B.S.M.E.; Pereira Colombia, South America; Soccer.

PAUL A. GARDEWINE, B.S.C.E.; Effingham, Illinois; Kappa Sigma Phi; Student Council; President's List (2); Bowling Club.

DICKRAN K. GARIBIAN, B.S.E.E.; Baghdad, Iraq; Kappa Sigma Kappa; Nations United; Arab Club; President's List.

Second Row:

JACK E. GARRETT, B.S.El.E.; Enid, Oklahoma; S.A.R.E.; Sigma Phi Delta; Bowling Club; Open House; Intercollegiate Bowling Team; Inter-Departmental Softball; Interfrat Softball.

STEPHEN GATELY, B.S.E.E.; Brooklyn, New York; A.I.E.E.

EARALIL V. GEORGE, B.S.C.E.; Nayarambalam, Cochin, India; Civil Club; Nations United Club; Canterbury Club, T.N.T.

Third Row:

HERBERT W. GERNAND, B.S.C.E.; Fort Wayne, Indiana.

THOMAS WENDELL GILLIE, B.S.M.E.; Fort Wayne, Indiana; Varsity Basketball, Baseball; President's List (8).

ANTONIO GOMES, B.S.E.E.; Ludlow, Massachusetts; A.I.E.E., President; S.A.E.; Kappa Sigma Phi, Secretary; Flying Club; Open House; President's List.

Fourth Row:

SAMUEL Y. GOTO, B.S.E.E.; Honolulu, Hawaii; E.E.S.; Hawaiian Club.

VERNON W. GUDKESE, B.S.C.E.; Fort Wayne, Indiana; A.C.E.; President's List (7).

GEORGE E. HALL, B.S.El.E.; B.S.E.E.; Otisville, New York; President's List (6); Assistant Instructor EE 170.

CLASS OF 1956

First Row:

ROBERT DAVID HARDEN, B.S.El.E.; Whitehorse, Yukon Territory, Canada; President's List (1).

WILLIAM P. HARRIS, B.S.El.E.; Fort Wayne, Indiana; S.A.R.E., Secretary; President's List (2); Student Instructor RE-121, RE-131 A; Open House.

RICHARD H. HART, B.S.Ae.E.; Gardena, California; Newman Club; American Rocket Society, Director.

Second Row:

KHALED KASSAB HASSAN, B.S.C.E.; Damascus, Syria; Kappa Sigma Phi; Fencing Club; Sabre Team; Arab Club, Secretary; Nations United Club.

ALFRED R. HAWKINS, B.S.M.E.; North Branford, Connecticut.

BERNARD E. HEYL, B.S.Ae.E.; Pittsburgh, Pennsylvania; I.A.S., Chairman, Vice-Chairman, Secretary; Sigma Phi Delta, Secretary; Student Council (6), President, Vice-President; Bowling Club; Intramural Golf, Softball. President's List (2); President Sophomore Class, President Junior Class; Open House.

Third Row:

ROBERT F. HIGGINS, B.S.E.E.; Cambria Heights, New York; Kappa Sigma Phi.

ROBERT M. HOSTO, B.S.M.E.; Alhambra, Illinois; Mechanical Club; Kappa Sigma Kappa; Student Council; President's List (4).

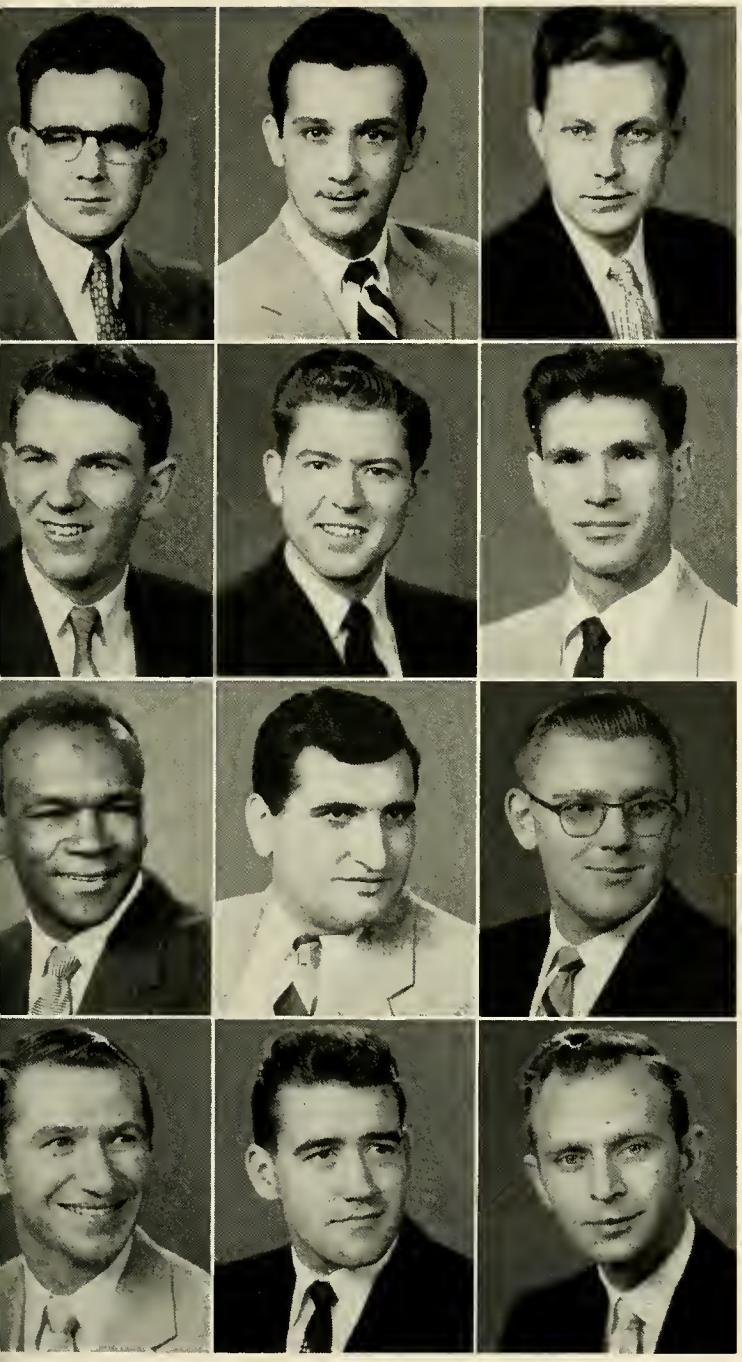
EDVARDO JARAMILLO HOYOS, B.S.M.E.; Bogota, O. E., Colombia, South America; Newman Club.

Fourth Row:

RONALD D. HUGHES, B.S.E.E.; Los Alamos, New Mexico; Sigma Phi Delta, Treasurer; A.R.S.; Student Council, President; Interfraternity Council, President; Male Chorus; Softball, Director; Basketball; Bowling; Rifle Club, Secretary-Treasurer; Open House.

GREGORY A. HYVER, B.S.C.E.; New Orleans, Louisiana; Pyramid Club; Rifle Club; Iota Tau Kappa, Coolidge Award; President's List (9); Student Instructor.

CHARLES S. IDA, B.S.E.E.; Lanikai, Oahu, T.H.; S.A.R.E.; A.I.E.E.; Kappa Sigma Kappa, Secretary; Hawaiian Club, President, Secretary; Student Council; Intramural Basketball, Softball; Caswell Award; President's List (5).



First Row:

LOWELL EDWIN INNESS, B.S.El.E.; Port Mouton, Queens County, Nova Scotia.

MEHMET NAHAI ISLAM, B.S.C.E., Urbana, Illinois; Camera Club.

CHARLES E. JACKSON, B.S.E.E.; Borden, Indiana; A.I.E.E.

Second Row:

HILLARD JANKOWSKI, B.S.El.E.; Hutchinson, Kansas; Iota Tau Kappa; President's List (7).

ALAN J. JOHNSON, B.S.El.E.; B.S.E.E.; Fort Wayne, Indiana; S.A.R.E.; Alpha Gamma Upsilon, President, Treasurer, Secretary; Fencing Club; Male Chorus; Softball; Bowling; President's List.

CLYDE E. JOHNSON, B.S.El.E.; Lima, Ohio; Golf; Basketball; Softball; Bowling.

Third Row:

MATTHEW L. JONES, B.S.C.E.; Reading, Pennsylvania; A.C.E.; Open House.
J. M. JYAWOOK, B.S.C.; Bagdad, Iraq; Nations United Club.

ROGER ADOLPH KAMMEYER, B.S.Ae.E.; Defiance, Ohio; I.A.S.; A.R.S., Director; Male Chorus, Properties Manager.

Fourth Row:

WARREN L. KELLER, B.S.E.E.; Schoefferstown, Pennsylvania; S.A.R.E.; Sigma Phi Delta; Varsity Baseball; Student Council (2); Richard Hayashi Memorial Sportsmanship Award.

WARREN R. KENEFICK, B.S.M.E.; Toronto, Ontario, Canada; A.S.M.E.; Kappa Sigma Kappa.

ROBERT GLENN KENNEDY, JR., B.S.E.E.; Fayetteville, North Carolina; A.I.E.E.; Swimming Team; Kappa Sigma Kappa, Vice-President, Sergeant-at-Arms; Tennis Team; President's List.

CLASS OF 1956

First Row:

RAY KING, B.S.El.E.; B.S.E.E.: Montrose, Colorado; A.I.E.E.; Sigma Phi Delta; Student Council (3), Treasurer; Male Chorus; Intramural Golf; Iota Tau Kappa, President's List (8); Student Instructor of Applied Mechanics (2).

LARRY H. KIRSCHLER, B.S.Ch.E.; Freedom, Pennsylvania; A.C.S.; Kappa Sigma Kappa, Assistant Treasurer; Student Council (1).

EDWARD KLODZEN, B.S.E.E.; Gary, Indiana; A.I.E.E.; Camera Club; Bowling Club.

Second Row:

CLIFTON KRAMER, B.S.El.E.; Missoula, Montana; S.A.R.E.; Sigma Phi Delta.

ROY A. KRAVA, JR., B.S.Ae.E.: Lakewood, Ohio; I.A.S., Treasurer; Flying Club, Vice-President; Intramural Softball.

ROBERT KUCZKOWSKI, B.S.E.E.; Milwaukee, Wisconsin; Bowling Club.

Third Row:

THADDEUS PETER KUREK, B.S.Ch.E.; Northbridge, Massachusetts; A.C.S., Secretary; Chi Epsilon Tau, Pledge Master; Varsity Baseball; Basketball, Intramural Softball, Basketball.

ORVILLE R. KYLER, B.S.E.E.; B.S.C.E.; Fort Wayne, Indiana; Kappa Sigma Phi, Vice-President, Treasurer; Bowling; President's List (5); Student Instructor Phy. 21A, 31A, 41A (7).

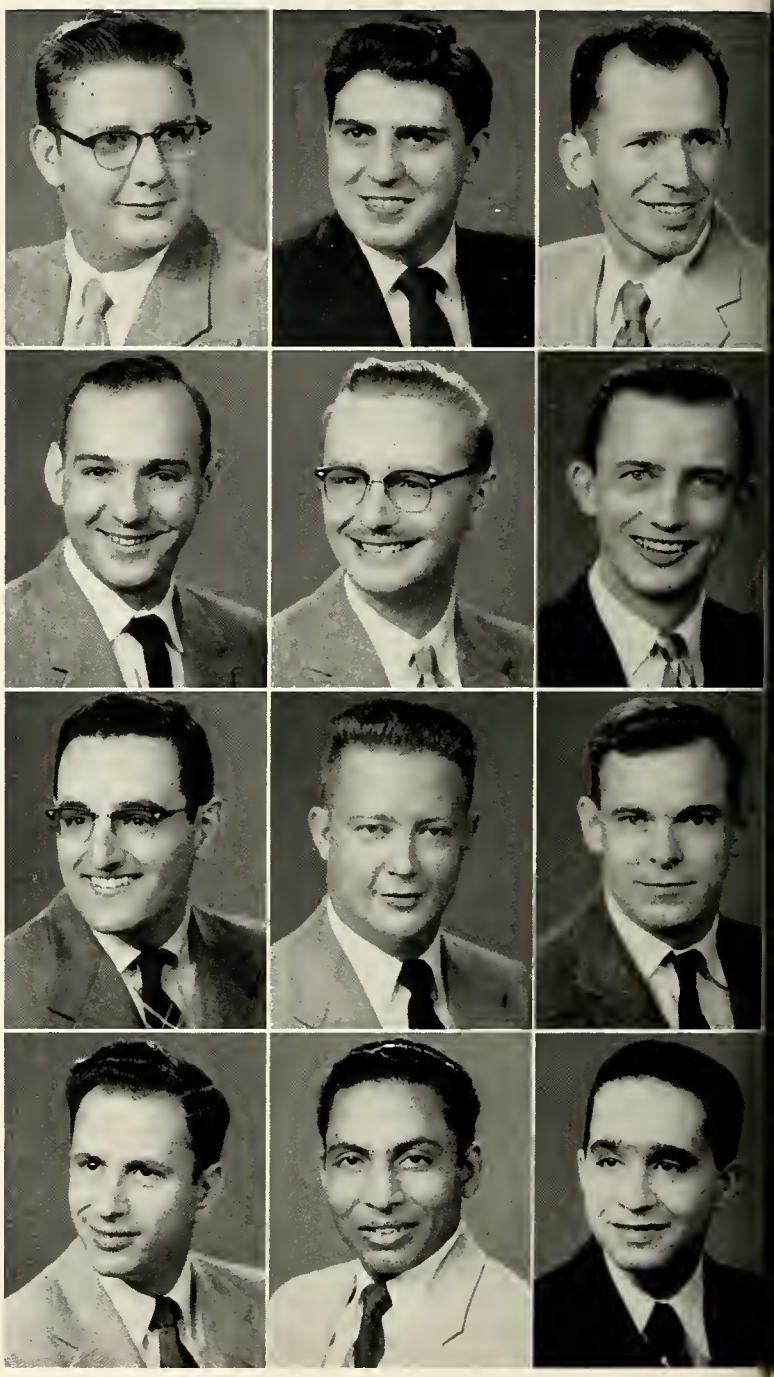
GEORGE WALTER LADD, B.S.El.E.; B.S.E.E.; Muskegon, Michigan; E.E.S., Treasurer; Intramural Softball.

Fourth Row:

RICHARD LaROCHE, B.S.El.E.; Rochester, New York; S.A.R.E.; Intramural Softball, Bowling; Golf; President's List (2).

AUGUSTUS G. LARTIUS, B.S.C.E.; B.S.M.E.; Lucknow, U.P. India.

FRANCOIS M. LAUTURE, B.S.E.E.; Jacmel, Haiti; Soccer.



First Row:

PAUL E. LEIGHTNER, B.S.E.E.; Pandora, Ohio.

DELBERT FREDRICK LEONAR, B.S.E.E.; Greenville, Pennsylvania; A.I.E.E., Secretary; President's List (1).

JAMES J. LIESER, B.S.E.E.; Buckland, Connecticut; Vice-President Freshman Class; President Junior Class; Sigma Phi Delta, Assistant Secretary; Student Council; *Technician*, Advertising Manager.

Second Row:

ANTHONY LOJO, B.S.C.E.; Massillon, Ohio; A.C.E.; Kappa Sigma Phi; Bowling Club; Softball; Intramural Golf, Basketball.

ELVERT E. LOMBARD, B.S.C.E.; Somers, Iowa; A.C.E.; Newman Club.

GERMAN RUBIO LUNA, B.S.M.E.; Bogota, Colombia, South America; Phi Iota Alpha, Secretary, House Manager; Swimming Team Manager.

Third Row:

CHARLES A. LYLE, B.S.M.E.; Bloomsburg, Pennsylvania; Alpha Gamma Upsilon, Secretary, IFC Representative, Vice-President, President; Caswell Engineering Drawing Award; Student Instructor, Descriptive Geometry, Engineer Drawing 14.

GEORGE A. LYNN, B.S.El.E.; Fremont, Nebraska; S.A.R.E., President; President's List (4); Outstanding Students Award, Electronics, 1953; A.R.S.

NEAL McCOLLOM, B.S.M.E.; Whitehall, Illinois; A.S.M.E.; Bowling; Yearbook Assistant Write-up, Assistant Editor.

Fourth Row:

GEORGE McCUBBIN, B.S.C.E.; LaGrangeville, New York; A.C.E.; Flying Club.

IAN NORMAN McLEOF, B.S.El.E.; Asheville, North Carolina; S.A.R.E.; Rifle Club; Eugene Pulliam Award; President's List (5).

THOMAS McSPEDON, B.S.M.E.; Bronx, New York; A.S.M.E.; Kappa Sigma Phi; Intramural Basketball; President's List (4).

CLASS OF 1956

First Row:

SHIMAVON P. A. MARKARIAN, Drafting Diploma; Kirkuk, Iraq.

BILL M. MARSH, B.S.C.E.; Kokomo, Indiana; A.C.E.

DALE R. MARTIN, B.S.E.E.; Colorado Springs, Colorado; S.A.R.E.; Male Chorus; Rifle Club, Vice-President; President's List (2).

Second Row:

HAROLD E. MASBAUM, B.S.El.E.; Fort Wayne, Indiana; E.E.S.; A.E.S.; Sigma Phi Delta, Assistant Pledge Master; Newman Club; President's List (6).

ROLAND G. MASTROLY, B.S.Ch.E.; Bronx, New York; A.C.S., Vice-President; Bowling Club; Student Council; Iota Tau Kappa; President's List (5); Honor Roll (8); Student Instructor, General Chemistry and Qualitative Analysis Lab.

ROBERT MEDVE, B.S.Ch.E.; Elizabeth, New Jersey; A.C.S., Secretary, President; Bowling Club; Intramural Softball, Basketball; President's List (1); Student Instructor, Chem 11A-L, 11A; Open House.

Third Row:

CALIXTO C. MEJIA, B.S.C.E.; Valledupar, Magdalena, Colombia, South America; A.C.E.; Newman Club; Soccer Team; Fencing

GARLAND T. Meredith, B.S.E.E.; Richmond, Virginia; President's List (1).

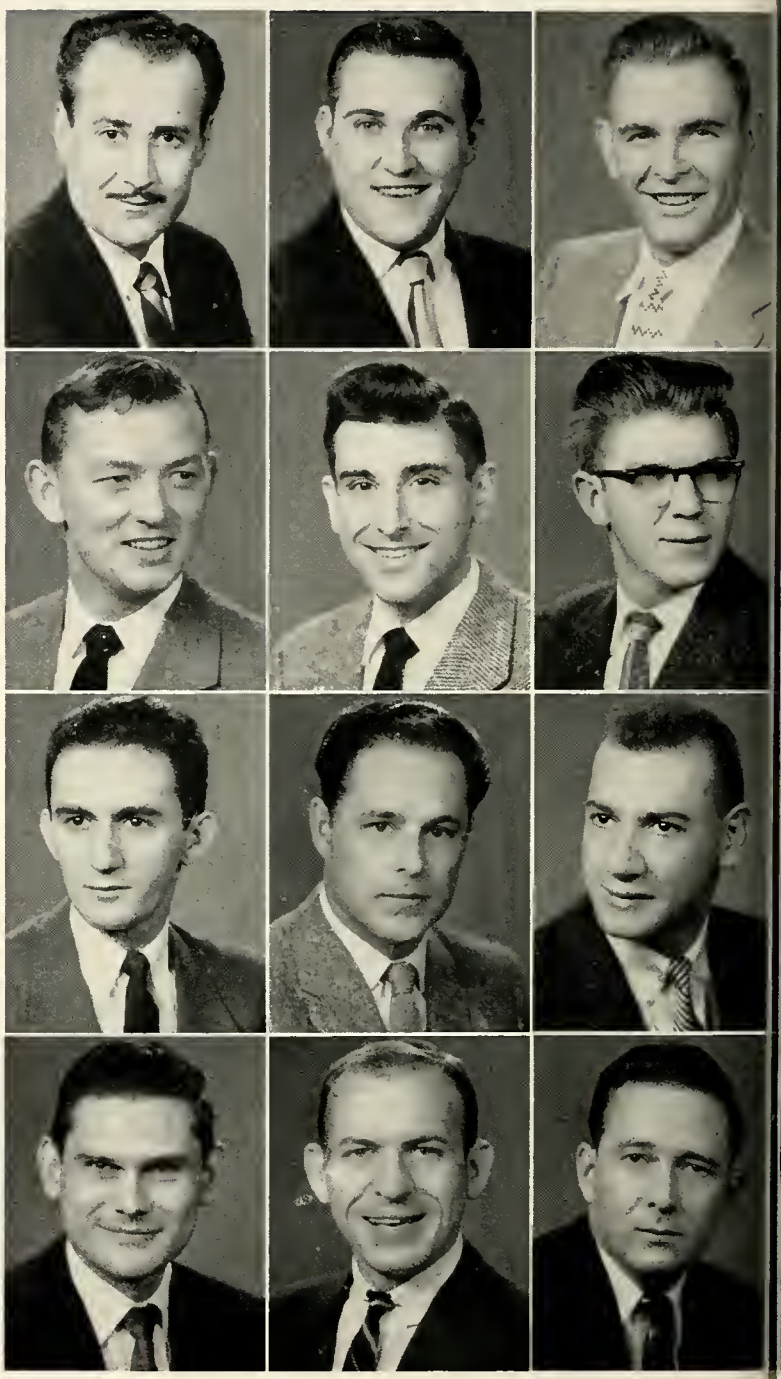
FRANCISCO MESA, B.S.M.E.; Colombia, South America.

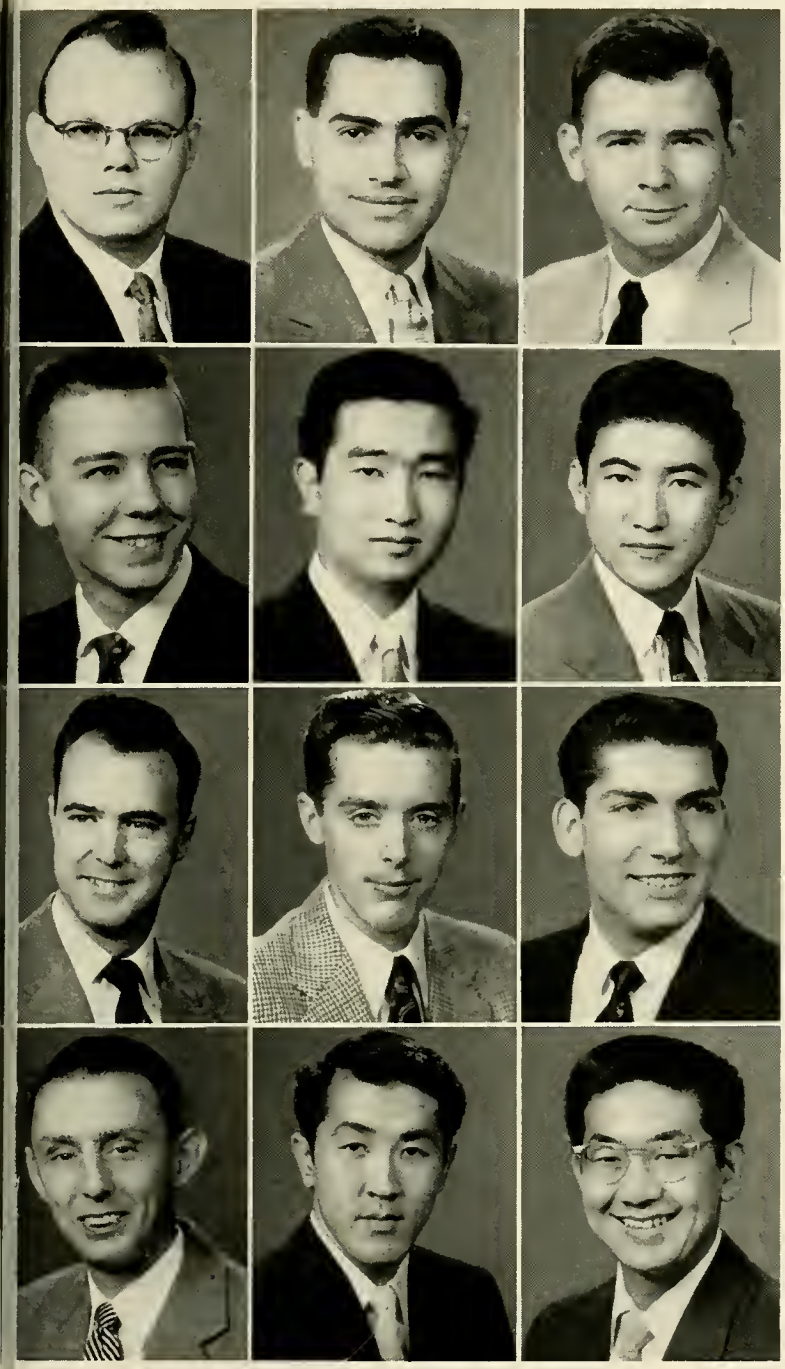
Fourth Row:

DONALD J. MICHNA, B.S.Ae.E.; Rice Lake, Wisconsin; I.A.S.; Flying Club; President's List (7).

THOMAS W. MILLER, B.S.M.E.; Lewistown, Pennsylvania; A.C.S.; Sigma Epsilon Tau, Vice-President; Student Council; Male Chorus; Varsity Tennis; President's List (1).

George Nelson Montgomery, B.S.E.E.; Jal, New Mexico.





First Row:

PAUL DONALD MOORE, B.S.Ae.E.; Kokomo, Indiana; I.A.S.; Iota Tau Kappa; President's List (5).

SALEH MOSHIR, B.S.Ch.E.; Toledo, Ohio; President's List; A.I.Ch.E.

RICHARD MOTE, B.S.E.E.; Lake Worth, Florida; President's List (1).

Second Row:

CHARLES WILLIAM MURPHY, B.S.M.E.; Orlando, Florida; Kappa Sigma Phi, President; Interfraternity Council, Secretary-Treasurer; S.A.E.; Student Council; Departmental Softball; Senior Class, Secretary-Treasurer.

EUGENE NAKAKURA, B.S.El.E.; Haina, Hawaii; Hawaiian Club, Treasurer; Intramural Bowling, Softball, Basketball.

GEORGE MAMORA NAKASONE, B.S.E.E.; Wahiawa, Oahu, Hawaii; A.I.E.E.; Hawaiian Club, Program Chairman; Inter-Departmental Baseball, Basketball; Open House.

Third Row:

RAYMOND V. NAVIN, B.S.Ae.E.; Somerset, Massachusetts; I.A.S., Vice-Chairman; Alpha Gamma Upsilon, Pledge Master.

GORDON T. NELSON, B.S.M.E.; Maynard, Massachusetts; President's List (2).

CHARLES NICODEMUS, B.S.M.E.; Fort Wayne, Indiana; Newman Club.

Fourth Row:

WALTER NIERENGARTEN, B.S.E.E.; Sauk Rapids, Minnesota; *Technician;* President's List (9); Honor Roll (3).

EDWIN M. NIITANI, B.S.M.E.; Eleele, Kauai, Hawaii; Hawaiian Club, Treasurer, Secretary; Inter-Fraternity Baseball, Bowling; President's List (4).

ROBERT K. NISHIDA, B.S.El.E.; Honolulu, T.H.; Hawaiian Club, Vice-President; Inter-Fraternity Baseball, Basketball, Bowling.

C L A S S O F 1 9 5 6

First Row:

IVAN NOGUERA-CUADRA, Drafting Diploma; Masaya, Nicaragua, Central America.

PAUL WARREN NORMAN, B.S.C.E.; Lakeland, Florida; Sigma Phi Delta, Chief Engineer; Student Council (1); *Technician* Staff, Sports Editor, Assistant Editor, Co-Editor; President's List (1).

DANIEL E. O'BYRN, B.S.C.E.; Rutland, Vermont; A.C.E., President, Treasurer; Student Council (2); President's List (3).

Second Row:

JOSE MARIA OLIVIERI-IZAGUIRRE, Bolivar City, Bolivar.

ELMER S. OSMAN, B.S.E.E.; Seaman, Ohio; Honor Roll (2).

ARCHER G. PAGE, B.S.El.E.; Los Angeles, California; S.A.R.E.; Camera Club; Open House; Iota Tau Kappa, President; President's List (12); Student Instructor RE 151, RE 151A, RE 101A.

Third Row:

EDGAR G. PANTOJA, B.S.C.E.; Lima, Peru; Soccer Club; Swimming.

GERALD PARKER, B.S.M.E.; Detroit, Michigan; S.A.E.; A.R.S.; Male Chorus.

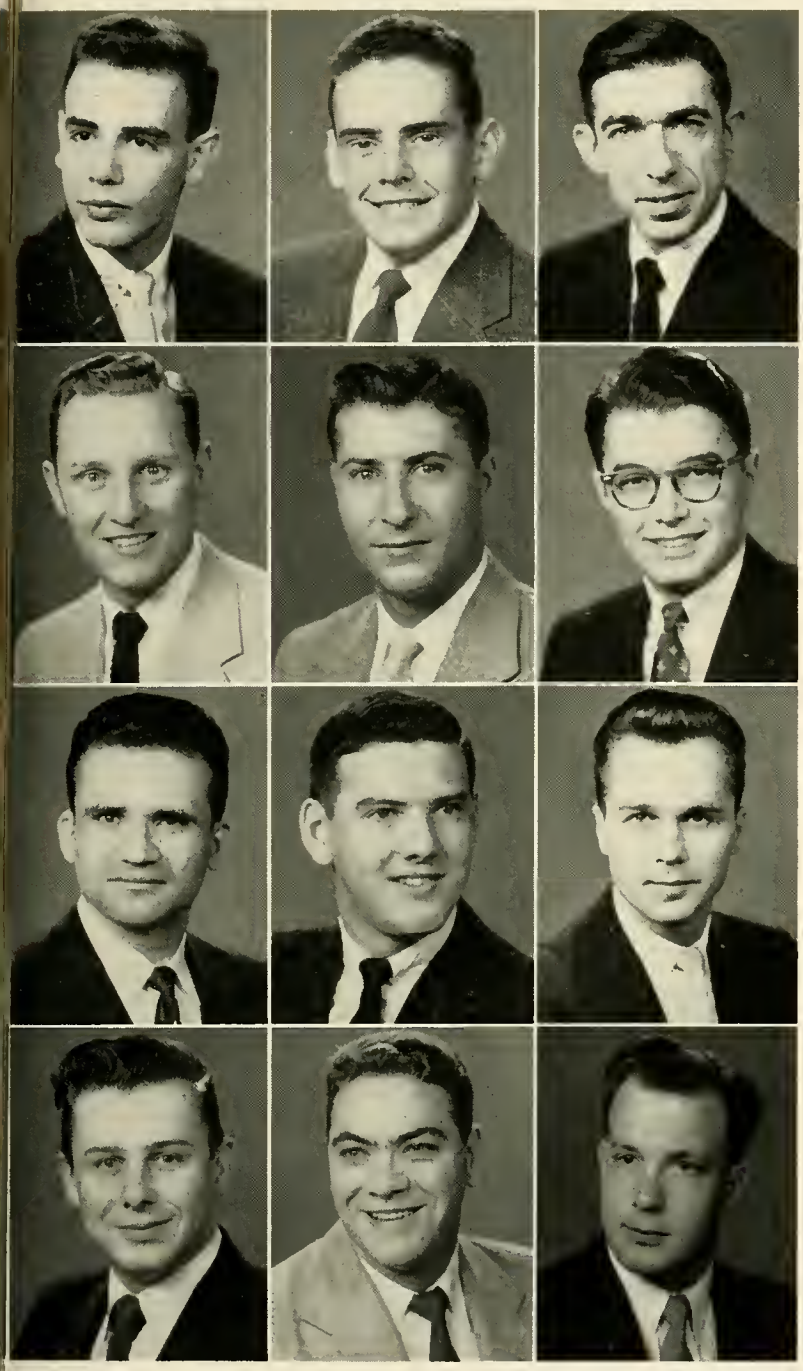
LESLIE IRVIN PARKER, B.S.El.E.; Kansas City, Missouri; S.A.R.E.; Iota Tau Kappa, Secretary, Treasurer; K.A.R.C., President; Intramural Basketball, Softball, Golf; Iota Tau Kappa; President's List (10); Honor Roll (5); Student Instructor, EE 120, RE 101A, RE 111A.

Fourth Row:

ELMER JOHN PARLANTE, G.S.Ch.E.; Wilkes-Barre, Pennsylvania; A.C.S.; A.I.C.E.; Kappa Sigma Kappa, Secretary; Newman Club; Softball; President's List (5); Student Instructor, Chemistry Lab.

PARMAN PAYTON, Diploma Drafting; London, Kentucky; Flying Club; *Technician*, artist.

VIRGILIO PEREIRA, B.S.C.E.; Bimanga, Colombia, South America.



First Row:

JULIO CESAR PEREZ, B.S.C.E.; Medellin, Colombia; Soccer; Honor Roll (1).

ROGERT E. PERRAM, B.S.E.E.; Wooster, Ohio; A.I.E.E.; Kappa Sigma Phi.

JOHN R. PERRY, G.S.E.E.; Carrollton, Illinois

Second Row:

WILLIAM GEORGE PHILLIPS, B.S.E.E.; Fort Wayne, Indiana; A.I.E.E., Vice-President; Varsity Baseball; Intramural Softball.

RONALD C. PITE, B.S.C.E.; Davenport, Iowa; A.C.E.; Kappa Sigma Kappa, Secretary; Newman Club; Interdepartmental Softball; President's List (2); Honor Roll (3).

MAURICE R. POLING, B.S.E.E.; Fort Wayne, Indiana; Sigma Phi Delta, Pledge Master; Student Council, Secretary; *Technician*, Sports Editor.

Third Row:

JOSEF S. POSLINSKI, B.S.C.E.; Buffalo, New York; A.C.E.; Vice-President; Newman Club; President's List (5); Honor Roll (3).

JOHN W. POWELL, B.S.M.E.; Fort Wayne, Indiana; Intramural Sports.

PETRO PRYSHEPA, B.S.M.E.; Fort Wayne, Indiana; A.S.M.E.; Volley Ball; President's List (5).

Fourth Row:

JOSEPH J. PUCHALSKI, B.S.M.E.; Scranton, Pennsylvania.

NICHOLAS J. RANDAZZO, B.S.C.E.; Buffalo, New York; Basketball; Baseball.

SIDNEY A. RASNICK, B.S.C.E.; Birmingham, Alabama; A.C.E.; President, Secretary; Alpha Gamma Upsilon, Secretary; Student Council; *Technician*; President's List.

C L A S S O F 1 9 5 6

First Row:

HANS O. RAUDEP, B.S.C.E.; New York, New York; A.C.E.; I.A.S.; Nations United Club; Open House; Volley Ball Team.

DAVID ALLEN RAYBURN, B.S.El.E.; Huntington, West Virginia; E.E.S., Secretary; A.E.S.; S.A.R.C., President, Secretary, Treasurer, Publicity.

RICHARD PORTER REYNOLDS, JR., B.S. E.E.; Nokomis, Florida; A.I.E.E., Treasurer; Alpha Gamma Upsilon, Vice-President, Secretary, Treasurer; Male Chorus; Student Council; Open House, Department Chairman.

Second Row:

NICHOLAS RIVERA, B.S.C.E.; Brooklyn, New York; A.C.E.; Bowling; Softball; Basketball.

WAYNE ROAHRIG, B.S.E.E.; Coshocton, Ohio; Sigma Phi Delta; Student Council; Varsity Baseball; President's List (2).

FRANCIS B. ROBBINS, B.S.M.E.; Ashville, Pennsylvania; Junior Class President; Sigma Phi Delta, Secretary; Bowling Club; Male Chorus; Intramural Softball; President's List (7).

Third Row:

R. GRAYDON ROBLING, B.S.M.E.; Fort Wayne, Indiana; Kappa Sigma Kappa, President, Chaplain.

DONALD K. ROCKHILL, B.S.El.E.; Niles, Michigan; E.E.S.

RONALD ROCKHILL, B.S.El.E.; Niles, Michigan; E.E.S.; K.A.R.C., President, Vice-President, Treasurer, Publicity; Yearbook, Advertising Manager.

Fourth Row:

DONALD LeROY ROGERS, B.S.El.E.; Fort Wayne, Indiana; S.A.R.E.; Sigma Phi Delta; Student Council; *Technician*, News Editor, Feature Writer; President's List (3).

EDWARD W. ROY, B.S.El.E.; Holyoke, Massachusetts; Intramural Softball.

FRANK JAMES RUGGIERO, B.S.Ch.E.; New York, New York; A.C.S.; Sigma Phi Delta; Freshman Class President; Student Council; Softball; Baseball; Intramural Basketball; A.I.C.E.

S E N I O R

First Row:

SAMIH T. SAIFY, B.S.C.E.; Damascus, Syria; A.C.E.; Arab Students Club, Secretary; Nations United Club; Kappa Sigma Phi; Fencing Team, Vice-President; Swimming; Volley Ball; Table Tennis.

DARIO SALAZAR, Diploma Drafting; Cartago, Valle, Colombia, South America; Phi Iota Alpha; Soccer Team.

RICHARD EUGENE SARBER, B.S.M.E.; Fort Wayne, Indiana; Alpha Gamma Upsilon; President's List (4); Student Instructor Math 11, Math 21, Math A.

Second Row:

FRANCIS E. SCACHTE, B.S.C.E.; Norvelt, Pennsylvania; A.C.S.; Intramural Softball, Bowling.

DONALD STANLEY SCHER, B.S.El.E.; Irvington, New Jersey; A.I.E.E.; S.A.R.E.; Kappa Sigma Phi; K.A.R.C.; Rifle Club; Flying Club, President.

GERALD WAYNE SCHMUCKER, B.S.M.E.; Latrobe, Pennsylvania; A.S.M.E.; Kappa Sigma Kappa, Secretary; Male Chorus; Softball; Bowling; President's List (3); Rifle Club; Flying Club.

Third Row:

WILLIAM JOHN SCHRADER, B.S.M.E.; Manistee, Michigan; A.S.M.E.; Fencing Club, President, VicePresident, Treasurer; Camera Club, Vice-President; K.A.R.C.; *Technician* Staff, Assistant Editor, Photographer; Yearbook; Photographer; Male Chorus, President, Secretary; Fencing Team; Senior Class Vice-President; Open House; Nations United Club.

KARL E. SCHWARZ, B.S.M.E.; Drafting; Bronx, New York, New York; Kappa Sigma Phi, Pledgemaster; Student Council (3); President, Freshman Class; Caswell Drawing Award; Student Instructor ED 11, 12, 13 Drawing, 11, 12, Lecture; President's List (3); Nations United Club.

WALLACE D. SCOTT, JR., B.S.E.E.; West Springfield, Massachusetts; A.I.E.E.; Alpha Gamma Upsilon, Secretary, Social Chairman; President's List (1).

Fourth Row:

FREDERIC D. SEBENER, B.S.E.E.; Flint, Michigan; S.A.R.E.; A.E.E.E.; Intramural Softball.

MAX MARK SMITH, B.S.Ae.E.; Brooklyn, New York; I.A.S.

DONALD RUSH SMITH, B.S.C.E.; Pittsburgh, Pennsylvania; Open House.

C L A S S O F 1 9 5 6

First Row:

HERNAN SOLARTE, B.S.C.E.; Cali-Colombia, South America.

JAMES K. SPITLER, B.S.Ae.E.; Sinking Spring, Pennsylvania; I.A.S.; A.R.S.; Sigma Phi Delta; I.F.C.; Student Council, President, Vice-President; *Technician*, Advertising Manager; Yearbook, Business Manager; Sophomore Class President; Junior Class President; Open House; Ae.E. Assistant, Ae.E. 102, 110, 114; Intramural Softball; Bowling Club, Secretary.

JAMES D. STIFFLER, B.S.Ch.E.; South Fork, Pennsylvania; A.C.S., President; Student Council; President's List (5); Chemistry Lab Instructor.

Second Row:

MARLYN FLOYD STONE, B.S.C.E.; Copalis Crossing, Washington; A.C.E., Vice-President, President; Sigma Phi Delta; I.F.C.; Student Council; *Technician*; Varsity Baseball.

FOREST R. STRAUB, B.S.Ae.E.; Grand Junction, Colorado; I.A.S., Secretary; President's List (5).

HENRY E. STYNE, B.S.Ea.E.; Evanston, Illinois; I.A.S.; Kappa Sigma Kappa, Vice-President; Flying Club, President; A.R.S.

Third Row:

GORDON SWANSON, B.S.M.E.; Warren, Pennsylvania; A.S.M.E.; S.A.E.; Camera Club; *Technician*, Photographer; Bowling Club; President's List (1).

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Total Projects as of May 1956	325
Percent increase in number during year 1955-56	125%
Total number of faculty staff employed—full-and-part-time	28
Total number of students employed—part-time	32

Types of Research and Development work performed—Automatic electronic controls, custom test equipment to meet NEMA, ASTM, ASA specifications, analytical chemistry, electrical components, fuel analyses, mechanical components, compression, tension, strain, stress testing high-frequency heating, structural design, environmental testing, applied mathematics.

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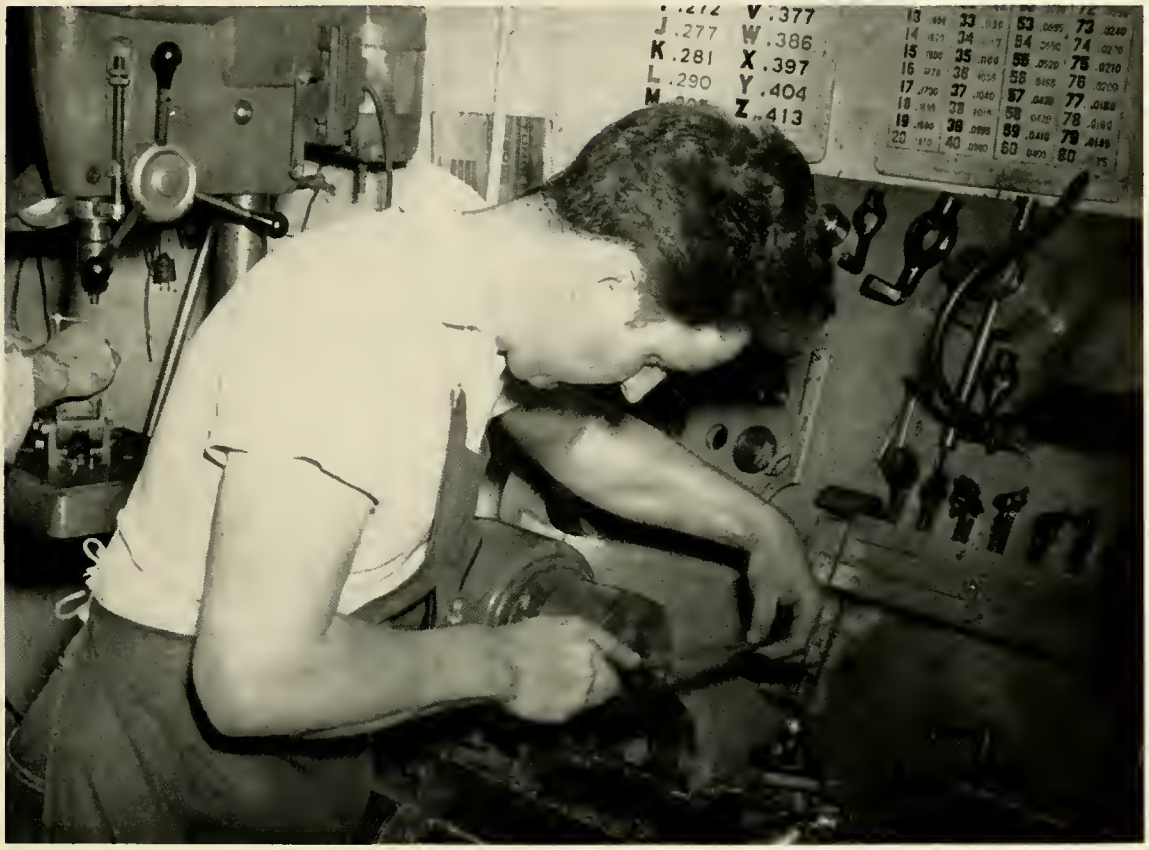

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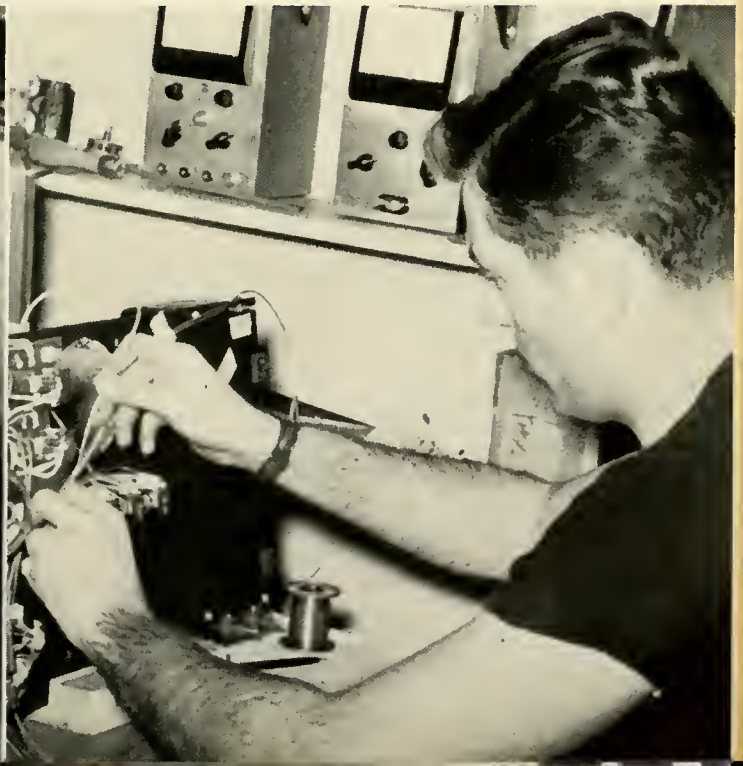

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